



Husqvarna®



THE COMPLETE PARTNER IN SURFACE PREPARATION

**REMOVE, PREPARE AND REFINE
EVERYTHING IN ONE PLACE**

ver. January 2026



THINK BIGGER WORK BETTER

Open your eyes to the possibilities with the most comprehensive range of solutions for surface preparation in the industry. By combining our extensive know-how with a wider range of machines, we can meet all your surface preparation needs – from shot and steel blasting, to scraping, scarifying, grinding and much more.

We are streamlining our diamond tools into one exciting new range to offer an unparalleled surface preparation experience. Finding the right tooling for your application will become an even smoother and effortless process. Benefit from our industry-leading expertise and push the boundaries of what you can achieve.

EVEN MORE BENEFITS

Being the complete partner is about more than hardware. Your goal is leaving behind outstanding results and ours is to exceed your expectations – not only with machines and tools, but with efficient services and friendly guidance. Whatever the ambition or job, your success is our biggest reward.

WIDEST OFFERING

The only global player with such a complete offering for surface preparation.

BROADEST SELECTION

An unparalleled range of premium equipment to meet your needs.

TACKLE NEW APPLICATIONS

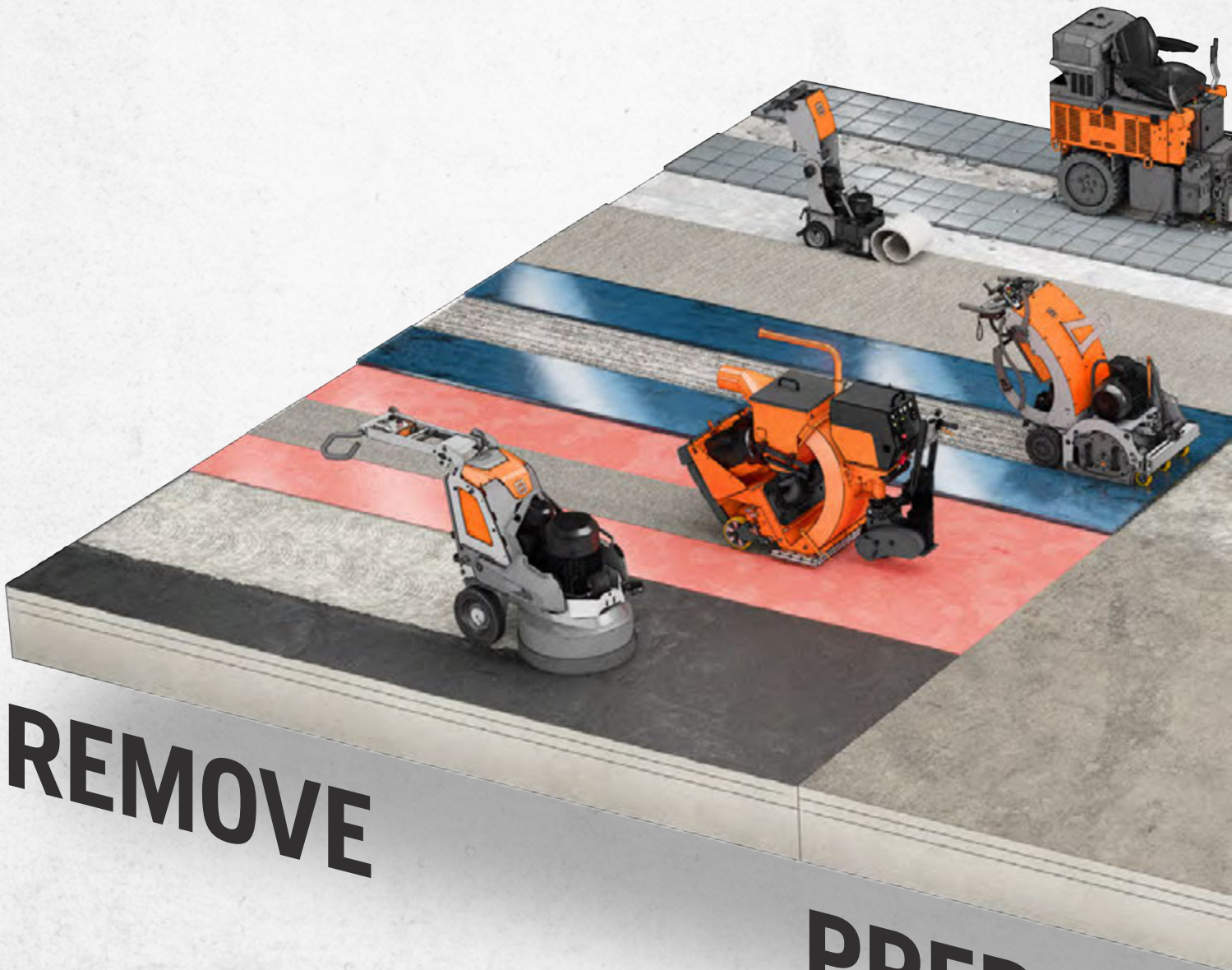
Get support for working with new methods, techniques and applications.

HANDLE MORE MATERIALS

Whatever the type material, we will probably have the solution.

WORLD CLASS SUPPORT

Benefit from a deep resource of industry expertise and know-how.



REMOVE

PREPARE

TRANSFORM YOUR SURFACES

GAME-CHANGING SOLUTIONS FOR SURFACE PREPARATION

Take your business in exciting new directions with our world-class solutions. We are moving the industry forward by making new additions to our offering and streamlining our range of diamond tools. Now you can transform even more surfaces and find more of what you need in one place.



REFINE



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REMOVE

WHICH TYPE OF FLOOR DO YOU WANT TO REMOVE?

**THIN COATINGS FROM
HARD FLOORS**



SHOT BLASTING

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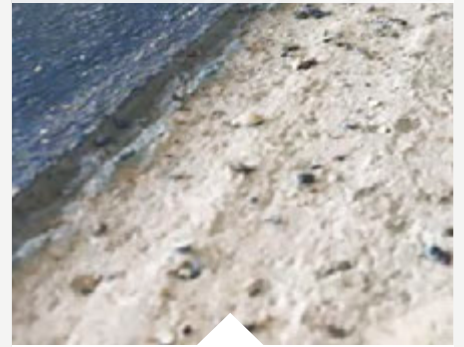
**THIN COATINGS FROM
SOFT FLOORS**



GRINDING

Page 26-55

**THICK AND RESILIENT
COATINGS FROM HARD FLOORS**



SCARIFYING

Page 74-79

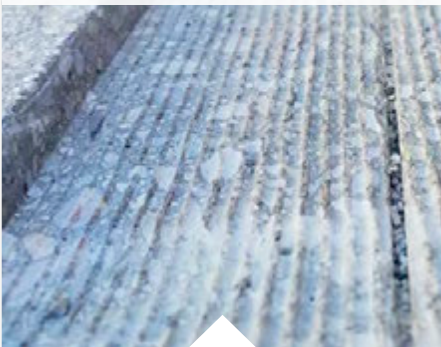


METHODS TO REMOVE COATINGS

There is more than one method to remove a coating from a floor. Choosing wisely between multiple methods to remove floors will enable you to achieve better results, reduce tooling cost, optimise labour time and and create better conditions for floor maintenance.

Industries have different requirements from floor materials. Therefore, before removing a floor, you have to determine which surface preparation methods are the most suitable in terms of budget, efficiency, quality and of course the finished result. Industrial floors are subject to movements of loads, chemical products and damage throughout their lifetime. When removing old and damaged industrial floor coatings, the objective is to remove the floor coatings without damaging the concrete base layer beneath them.

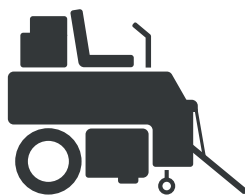
THICK AND RESILIENT COATINGS FROM SOFT FLOORS



SHAVING

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GLUED SOFT COVERINGS



SCRAPING

Page 70-73

GLUED HARD COVERINGS



RIDE-ON SCRAPING

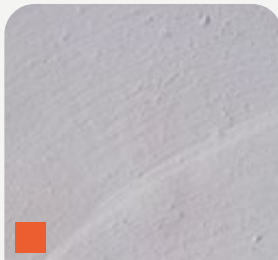
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PREPARE



CSP-1
LIGHT GRINDING

To achieve CSP-1, use a Husqvarna floor grinder with metal bonded diamond tools.



CSP-2
MEDIUM GRINDING

To achieve CSP-2, use a Husqvarna floor grinder with metal bonded diamond tools.



CSP-3
VERY LIGHT SHOT BLASTING
OR VERY ROUGH GRINDING

To achieve CSP-3, preferably use a Husqvarna Blastrac shotblaster with small sized steel shot at maximum speed.



CSP-4
LIGHT SHOT BLASTING

To achieve CSP-4, use a Husqvarna Blastrac shotblaster with small / medium sized steel shot at high speed.



CSP-5
MEDIUM SHOT BLASTING

To achieve CSP-5, use a Husqvarna Blastrac shotblaster with medium sized steel shot at medium speed.



CSP-6
MEDIUM / HEAVY SHOT
BLASTING OR LIGHT
SCARIFYING

To achieve CSP-6, use a Husqvarna Blastrac shotblaster with medium / large sized steel shot at medium speed or a Husqvarna scarifier at low depth.



CSP-7
HEAVY SHOT BLASTING OR
MEDIUM SCARIFYING

To achieve CSP-7, use a Husqvarna Blastrac shotblaster with large sized steel shot at low speed or a Husqvarna scarifier at medium depth.



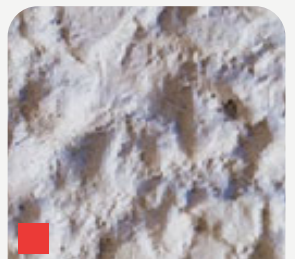
CSP-8
MEDIUM / HEAVY
SCARIFYING OR LIGHT
MILLING / PLANING

To achieve CSP-8, use a Husqvarna floor scarifier at high depth.



CSP-9
HEAVY SCARIFYING OR
MEDIUM MILLING / PLANING

To achieve CSP-9, use a large Husqvarna floor scarifier at very high depth.



CSP-10
HEAVY MILLING / PLANING

To achieve CSP-10, use a large Husqvarna floor scarifier at very high depth.



METHODS TO PREPARE FLOORS

Proper surface preparation of existing concrete is essential for achieving a successful project including resurfacers, polymermodified or self-levelling overlays, sealers, coatings, or stains.

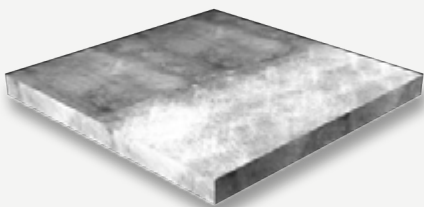
Since there are many products available for overlays and restoration, it is important you know the surface condition requirements for the specific product you plan to use. Taking steps to correctly prepare the existing concrete surface will save you time and money, and can substantially reduce the possibility of coating failure. The International Concrete Repair Institute (ICRI) has defined ten classifications for proper surface preparation and has developed profile replica blocks to give a visual point of reference for the user. Each profile carries a CSP number ranging from a base line of 1 (nearly flat) through 10 (very rough).

Preparation Method	CSP-1	CSP-2	CSP-3	CSP-4	CSP-5	CSP-6	CSP-7	CSP-8	CSP-9	CSP-10
GRINDING	[Orange bar]									
SHOT BLASTING			[Green bar]							
SCARIFYING						[Yellow bar]				
MILLING / PLANING							[Red bar]			

GRINDING

To level uneven floors and remove thin coatings.

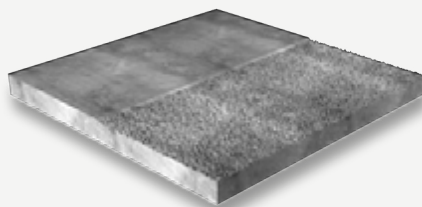
Thousands of customers around the world use our floor grinders. They have a solid reputation for quality of work produced on industrial, and decorative flooring, but also in decontamination and demolition markets. Available in many sizes and electrically powered versions they can work any time and anywhere.



SHOT BLASTING

To clean and retexture concrete or asphalt.

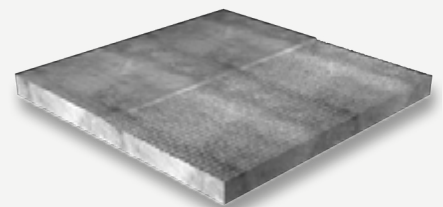
After the steel abrasive hits the surface, the shot blaster recycles the media. Dust and contaminants are removed by an air wash separator and are removed to a dedicated Husqvarna dust collector. This makes the process almost dust free in operation.



SCARIFYING

To level large surfaces or remove thick coatings.

The drum is placed inside the machine and once the machine is switched on, the rotating drum generates centripetal force which 'slams' the cutter on to the surface, causing a mechanical cutting action. Dust and contaminants are removed to a dedicated Husqvarna dust collector.





REFINE



REFINE CONCRETE FLOORS

Decorative floors are a new, fast developing market trend. Concrete floors are no longer considered as sole supports, they have become part of the decoration itself while offering superbly functional features.

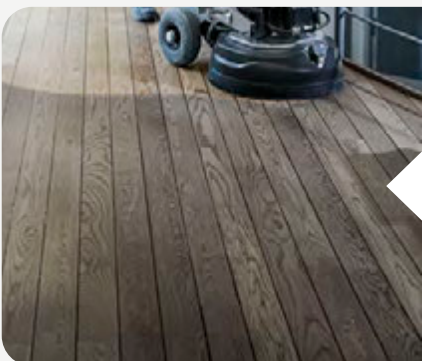
- Polishing
- Bush hammering
- Grooving



REFINE ASPHALT FLOORS

Removing the binder of asphalt surfaces in order to show the natural beauty of the coloured aggregate particles is often considered as the best solution to enhance aesthetic on asphalt because it saves maintenance costs. Asphalt can also be polished for a smooth surface with exposed aggregates.

- Polishing
- Exposing aggregates



REFINE WOODEN FLOORS

Renovate wooden floors in residential settings or e.g. school gymnasiums, and also outdoor patios, with our special tools developed for wood grinding.

- Grinding



METHODS TO REFINE FLOORS

Floors are getting more and more focus from architects and facility owners when it comes to functional and aesthetic specifications.

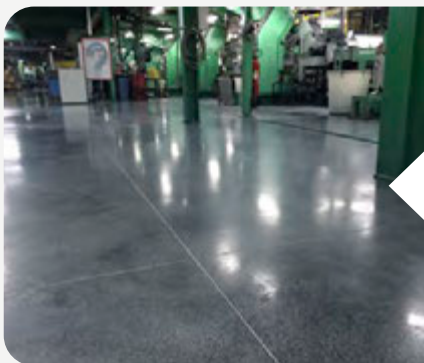
Mechanically refining materials which are already part of a construction structure, such as concrete, is often a sustainably smart choice.



REFINE NATURAL STONE FLOORS

Just as the name suggests, natural stone is stone created by nature. Natural stone is taken from the Earth's crust and shaped to the desired size and form through sawing, grinding or polishing. Its global occurrence, as well as its beautiful and varied appearance, has made it a very popular stone for construction and decoration.

- Polishing
- Bush hammering
- Grinding



RENOVATION AND MAINTENANCE OF REFINED FLOORS

The trend is not to replace existing surfaces but to maintain and renovate them. Industrial flooring renovation offers a cheaper, less invasive solution that is a more environmentally conscious alternative to a new industrial floor. With Husqvarna equipment, you are able to repair cracks or seals and you can maintain your polished concrete by cleaning it and restoring its original properties.

- Repair of expansion joints
- Maintenance of polished concrete

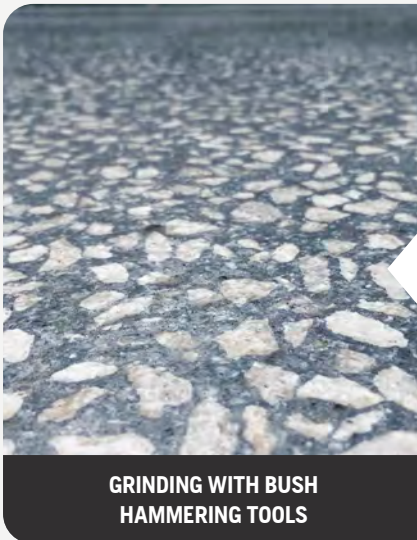
REFINE CONCRETE FLOORS



GRINDING WITH POLISHING TOOLS

POLISHED CONCRETE

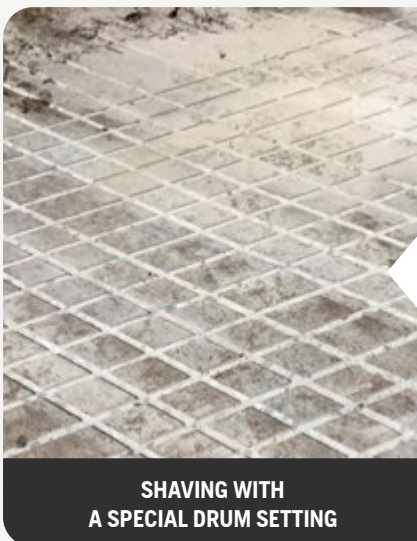
The Husqvarna method to polish concrete is called Superfloor™. It consists of a set of pre-defined and well-proven processes including a complete concept of machines, tools and chemicals for creating a mechanically refined, polished and diffusion open concrete surface with defined resulting surface metrics (Ra, DOI and GU). Superfloor polished concrete floors are very durable, have a low lifecycle cost, high slip resistance and are aesthetically pleasing, making them a popular choice for industrial and commercial facilities.



GRINDING WITH BUSH
HAMMERING TOOLS

BUSH HAMMERED CONCRETE

Bush-hammering concrete is a process which enables you to achieve a similar effect to as natural cut stone, with a concrete surface as the basis. The concrete is mechanically abraded with bush-hammering tools in order to give an authentic effect to outdoor areas. The bush-hammered concrete is ideal for swimming pool surroundings, or for the creation of an anti-skid surface on terraces, garden paths, or pedestrian areas.



SHAVING WITH
A SPECIAL DRUM SETTING

GROOVED CONCRETE

Grooving concrete is the process of creating patterned grooves along concrete surfaces. It can be used to make a surface anti-slip, for example in a farm to reduce the risk of cattle slipping. It can also be used to create an easy to differentiate "guide-line" allowing people with impaired vision to follow with their long cane in cities. The shaving method can be used on surfaces such as concrete to create grooves in the floor. By using different sawing blades and drum settings, it is possible to create a wide range of grooved patterns.



REFINE ASPHALT FLOORS



WET GRINDING WITH
POLISHING TOOLS

POLISHED ASPHALT

Polished asphalt exposes the aggregates in the asphalt course. This is done to promote the various colours existing between the bond and the aggregates. The final result has the look of polished concrete or marble. It has a very smooth surface with a high quality feel which maintains the original properties of the asphalt. Polished asphalt can adapt to many places with high traffic, such as exhibition halls, schools, museums, offices, entrances, pedestrian walkways etc.



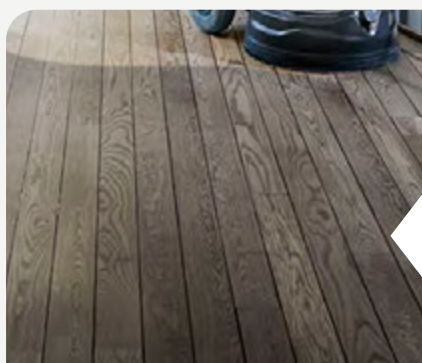
SHOT BLASTING

ASPHALT WITH EXPOSED AGGREGATES

Natural exposed aggregate asphalt gives the architect or designer the option to use locally available aggregates to compliment, contrast and enhance roads, car parking areas, footpaths, residential developments, town centres and urban areas. Exposed aggregate asphalt provides a unique, new generation of distinctive asphalt surfaces with greatly increased aesthetic appeal and improved skid resistance while still providing all the functional qualities and durability of traditional asphalt.



REFINE WOODEN FLOORS



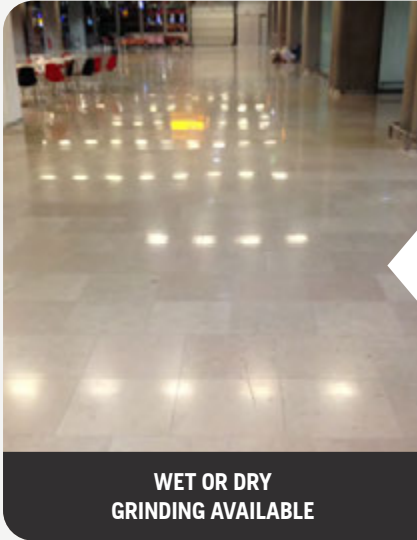
GRINDING WITH
SPECIAL DIAMOND TOOLS

WOOD GRINDING

With our specifically developed wood grinding tools mounted under our grinders, you can easily renovate any old wooden floor or patio. Unlike standard belt-sanders, Our machines are belt driven, but what we refer to here are the most commonly used machines that have a sand paper belt. This is a very forgiving method that is equally efficient in residential settings as it is in large school gymnasiums and the possibilities ranges from removing laquer to grinding a very smooth surface.



REFINE NATURAL STONE FLOORS



POLISHED MARBLE, LIMESTONE, GRANITE AND CEMENT-BASED TERRAZZO

When speaking about natural stone for floors, one mainly think about granite, limestone and marble. Husqvarna offers specifically developed tools and processes for all these various types of floors. We have also included cement-based terrazzo, while not actually natural stone, it contains marble and is polished using a grinding method that is much the same as for natural stone.



BUSH HAMMERED COBBLESTONES / BRICKS

Many cities are facing problems due to slippery surfaces on squares, sidewalks, pavements made of cobblestones or bricks. Cobblestones and bricks get gradually polished because of pedestrian and/or car traffic. Bush-hammering existing cobblestone is the ideal solution in cities to create a slip-resistant surface.



GRINDED COBBLESTONES

The presence of irregular cobblestones in city centres is often a problem for people with reduced mobility, using wheeled support devices. Grinding with diamond discs can be used as a method to remove unevenness while preserving the charming look of cobblestone surfaces.



RENOVATION OF REFINE FLOORS



SHAVING

REPAIR OF EXPANSION JOINTS

The shaving technology can be used on surfaces such as concrete to create a trench in the floor. By using a certain number of sawing blades and drum settings, it is possible to create a trench up to 15 cm in width and 30 mm in depth.



GRINDING WITH SPECIAL
POLISHING PADS

MAINTENANCE OF POLISHED CONCRETE

Polished concrete is an attractive flooring solution, especially in industrial and commercial settings. To maintain the particular attributes of polished concrete (e.g. gloss, slip resistance), we recommend daily cleaning and periodical maintenance with Husqvarna maintenance pads.



**BEFORE**

BRING OUT THE POWERS IN YOUR CONCRETE FLOOR

Why cover a concrete surface with materials that are not as strong as the existing concrete already in place? A Husqvarna Superfloor™ brings out the powers of your concrete floor and you will receive one of the most durable, easily maintained and versatile floors in the world.





AFTER



HUSQVARNA SUPERFLOOR™ – MECHANICALLY REFINED CONCRETE FLOOR

Husqvarna Superfloor™ refines the already durable concrete in place. The concrete is mechanically ground, step-by-step, achieving the desired characteristics of a Husqvarna Superfloor™.

Your Husqvarna Superfloor™ is there, just beneath the surface. You'll get your first glimpse of it once you remove existing floor coverings and start refining the surface.

When a concrete floor is cast the strongest material, the stone aggregate, settles below the surface leaving mainly cement at the upper surface. Continue grinding and polishing step-by-step brings out the full luster of exposed aggregate and strengthens the floor overall.

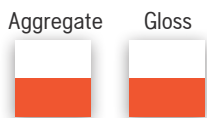
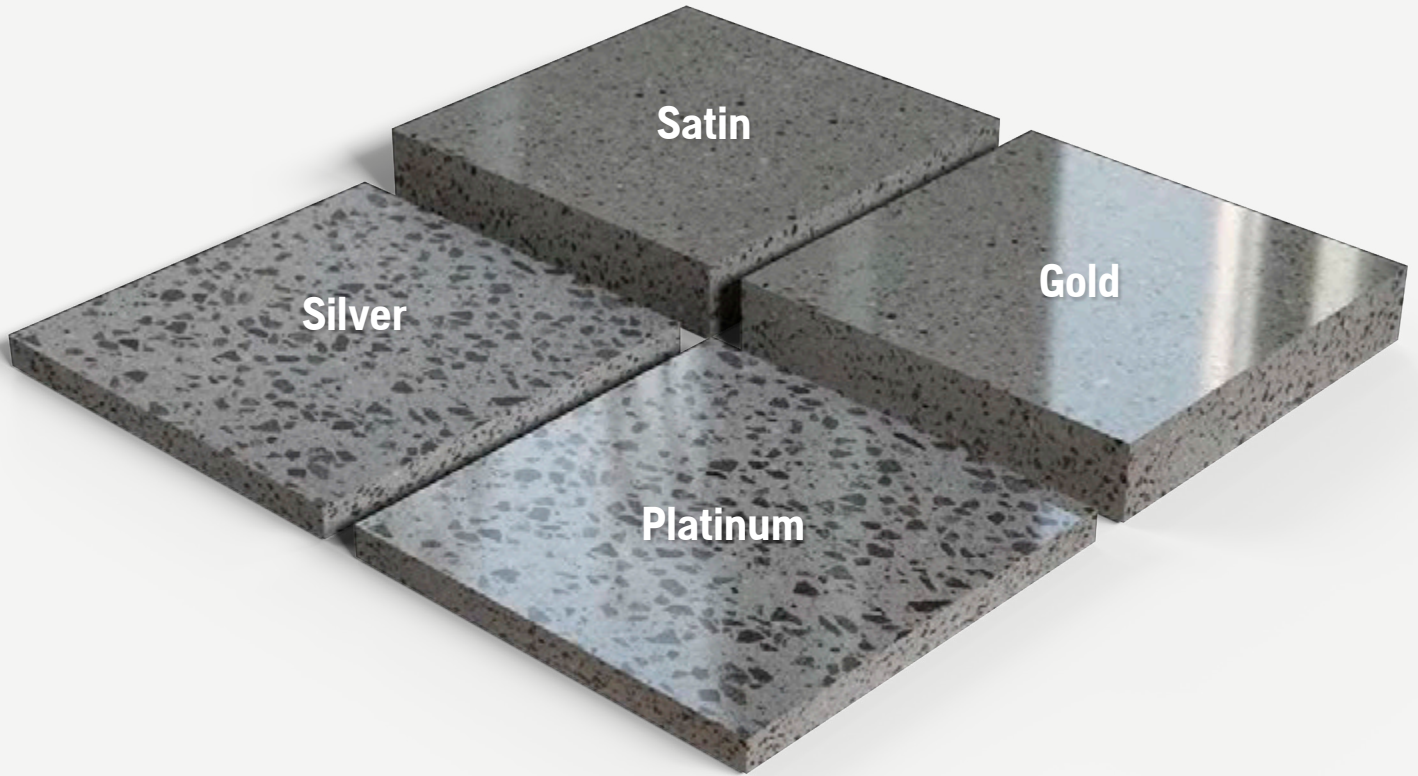


WHY SUPERFLOOR™?

- Highly robust, durable floor solution.
- Low life-cycle cost.
- Works just as well for new floors as when renovating existing floors.
- Extreme evenness means low vibrations on fork lifts, operators etc.
- No dust build up from the floor means a healthier environment
- The grinding process is entirely dry, without sludge or water that needs to be taken care of.
- Easy to maintain.

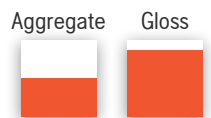
WHICH SUPERFLOOR™ CONCEPT IS RIGHT FOR YOU?

Besides the four concepts Satin, Silver, Gold and Platinum, you can also have a custom finish that matches your specific preferences for aggregate exposure and gloss.



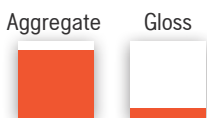
SUPERFLOOR™ SATIN

SATIN finish is an indoor application for retail areas, shop fronts and indoor public spaces with semi-exposed aggregate and medium gloss appearance. The result is a floor that offers functionality and low maintenance but is still aesthetically pleasing.



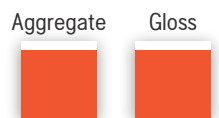
SUPERFLOOR™ GOLD

GOLD entails that the floor is not ground as deep as with Platinum. However, the floor is polished to the same gloss. Gold can therefore be a good choice for concrete floors that are already smooth and even.



SUPERFLOOR™ SILVER

SILVER is a matte variant of Platinum. Since the grinding depth is the same and aggregate is widely exposed, the floor is very strong. A good choice when you do not need or want a highly reflective floor.



SUPERFLOOR™ PLATINUM

PLATINUM is the best of the best. By repeatedly grinding and polishing the floor, you get a smoother, more even floor with more aggregate exposure and unmatched resistance to wear. Platinum is the most popular surface finish and is a good choice for most applications.

HUSQVARNA SUPERFLOOR™ POLISHED CONCRETE

FUNCTIONALITY

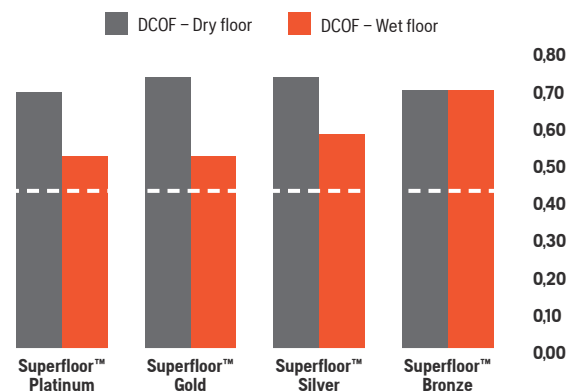
A Superfloor™ polished concrete has a nearly unlimited service life and it can handle the toughest treatment imaginable. Concrete is 80–85% stone and sand, which means your Superfloor™ polished concrete floor is comparable to rock. Clean it with Hiperclean pads, and little more will be needed in the way of maintenance.

UP TO 117% HIGHER RESISTANCE TO WEAR COMPARED TO UNTREATED CONCRETE¹



¹ Source: SP Report P303050, SS 137241.

SLIP RESISTANCE TEST CONDUCTED ACCORDING TO ANSI A326.3 STANDARD²

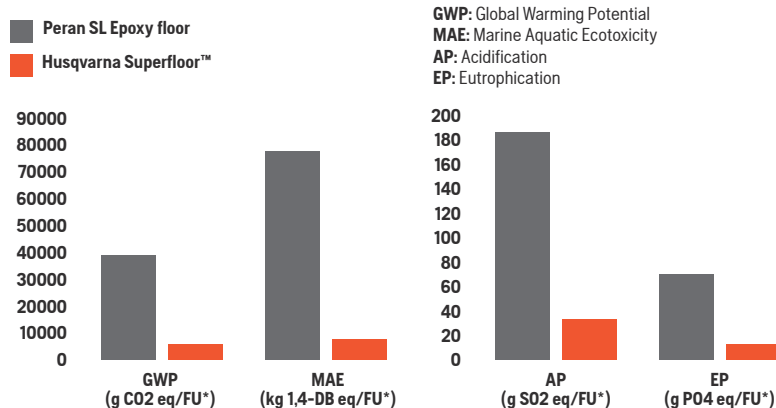


² ANSI A326.3 is the newest US standard for slip-resistance. The standard requires a threshold value of Dynamic friction (DCOF) of 0,42 or greater to be considered safe to walk upon.

SUSTAINABILITY

Husqvarna Superfloor™ as a floor solution is a sensible choice from a sustainability perspective, as the process consists of refining the natural components of the concrete without adding more layers of materials. The polishing process requires a minimal amount of chemicals and these have been chosen carefully to cause very little environmental stress.

COMPARISON OF THE ENVIRONMENTAL IMPACT OF A HUSQVARNA SUPERFLOOR™ POLISHED CONCRETE VERSUS AN EPOXY FLOOR[#]



* FU = Functional Unit =1m² floor

[#] Lifecycle analysis for surface treatment of concrete floors, a comparison of the environmental impact of a SUPERFLOOR™ polished concrete versus a Peran SL epoxy floor, Linköping University 2019.

VALUE

A Superfloor™ polished concrete is a very cost-effective solution. The installation cost per square meter is usually low since the concrete is already in place. Due to the extreme durability and low maintenance needs, the life cycle cost of a Superfloor™ polished concrete floor is very competitive.

SPARKPROOF & FIREPROOF

There are stringent demands in many operations for resistance to electrostatic discharge, ESD. Husqvarna Superfloor™ has been tested in accordance with IEC 61340-5-1, IEC 61340-4-1, IEC 61340-4-5 and complies with the American ANSI/ESD standard, which makes it an excellent floor even in sensitive environments. Husqvarna Superfloor™ also meets the requirements of the highest EU fire safety classification A1 fl (per EN 13501-1) and thus considered fully fireproof.

STANDARD COMPLIANCE

Husqvarna SUPERFLOOR™ has been tested and validated against several global standards that are often a requirement for a floor in terms of safety, environment and working environment. These standards are also often a requirement for approval in "Green Building Projects" or as flooring solutions in industry with the manufacture of sensitive electronic components or in data centers.



INDOOR AIR QUALITY
EMICODE EUROFINs GOLD



WATER ABSORPTION
EN 1504-2/ RILEM II.4



SLIP RESISTANCE
EN 14231/ ANSI A 326.3



ABRASION RESISTANCE
SS 137241 /EN 13892-3



ESD - ELECTRICAL DISCHARGE
IEC 61340-5-1/ IEC 61340-4-1/5



FIREPROOF
A1 FL (96/603/EC)



DECLARATION OF PERFORMANCE
CE UK CA





EQUIPMENTS AND CONSUMABLES

Floor Grinders and Diamond Tools

26-55

Handheld Grinders and Diamond Tools

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Hipertrowel™ and Diamond Tools

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Floor Scrapers and Scraping Blades

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Shot Blasters

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Steel Blasters

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Dust & Slurry Management

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Floor Treatment Products

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TRANSFORMING SURFACES & FLOORS

SURFACE PREPARATION OVERVIEW

Our range includes equipment and tooling to remove, prepare, and refine concrete surfaces and floors. From shot and steel blasting, to scraping, scarifying, grinding, and polishing we have you covered.

SURFACE PREPARATION APPLICATIONS



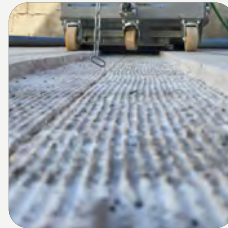
FLOOR SCRAPING



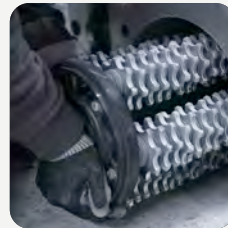
SHOT BLASTING



STEEL BLASTING



FLOOR SHAVING



FLOOR SCARIFYING



FLOOR GRINDING

SURFACE PREPARATION RANGE SPOTLIGHT*

FLOOR SCRAPERS **BS 75**



Output power
1.5 kW

Working width
500 mm

SHOT BLASTERS **1-10DS**



Output power
11,6 kW

Working width
254 mm

STEEL BLASTERS **EBE 500**



Output power
26,4 kW

Working width
500 mm

SCARIFIER & SHAVER **BMP 335**



Output power
12 kW

Working width
335 mm

GRINDERS **PG 8 DR**



Output power
16,5 kW

Working width
800 mm

*View full product range on the following pages.

THE COMPLETE PARTNER IN SURFACE PREPARATION

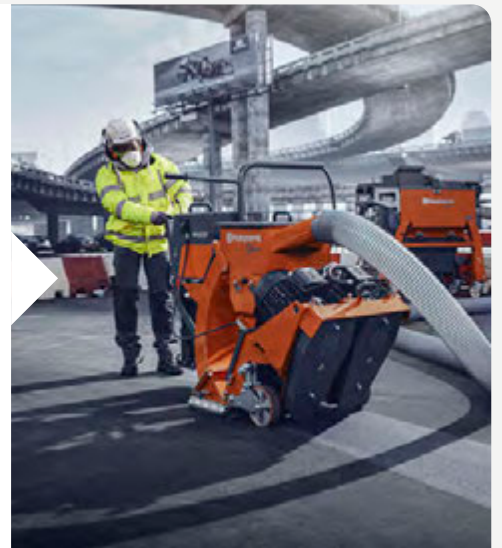
By combining our extensive know-how with a wide range of machines, we can meet all your surface preparation needs - from shot and steel blasting, to scraping, scarifying, grinding and much more.

We've streamlined our diamond tooling into one new range offering an unparalleled surface preparation experience. Finding the right tool for your application has never been easier.



EFFECTIVELY PREPARE CONCRETE SURFACES

Achieve a longer-lasting finish and increase productivity with shot blasting to create clean, roughened surfaces for concrete and asphalt roads, industrial floors and more.



METHODS TO REMOVE COATINGS

There is more than one way to remove a coating from a floor. That is why we offer several different removal options depending on the requirements.



REFINE A WIDE VARIETY OF FLOORS

Husqvarna Superfloor™ polished concrete floors are very durable, with a low lifecycle cost, high slip resistance, and an aesthetically pleasing surface, making them a popular choice for industrial and commercial facilities.



A FLOOR GRINDER FOR EVERY JOB

FLOOR GRINDING OVERVIEW

Bring out the best in any surface with our complete range of concrete floor grinders. To make it easier for you to find the right machine and get the most out of your workday, we've created one optimised line-up with three distinct performance categories.

FLOOR GRINDING APPLICATIONS



REMOVE COATINGS



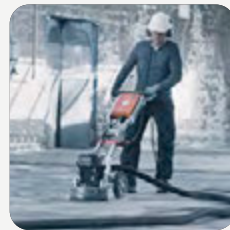
PREPARE FLOORS



POLISH FLOORS



BUSH HAMMER FLOORS



LEVEL FLOORS



EDGE GRINDING

FLOOR GRINDING PERFORMANCE CATEGORIES

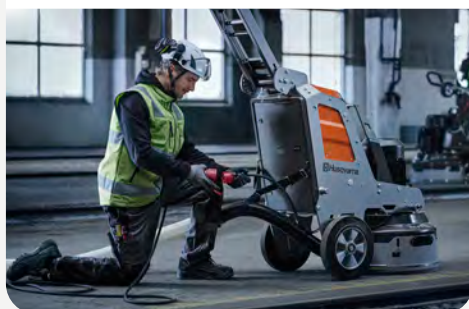
COMPACT MODELS

These planetary and single-disc floor grinders have a compact chassis, making them easy to transport and ideal for a range of surface preparation projects. Applications include spot removal of coatings such as paint, spackle or adhesives, as well as aggressive grinding of smaller floors and edge grinding.



ALL-ROUND MODELS

Versatile and easy to operate, these three-disc planetary floor grinders are suitable for most applications – from coating removal to grinding and polishing on concrete and natural stone.



HIGH-EFFICIENCY MODELS

Our high-efficiency planetary floor grinders are designed for all types of flooring applications, such as texturing, preparing, grinding and polishing. These models let you achieve consistent scratch patterns and smooth, even surfaces with a minimum of effort.





REMOVE COATINGS, PREPARE AND POLISH CONCRETE FLOORS

Whether you're preparing the surface of a small garage or creating a beautifully polished concrete floor in a warehouse or retail supercentre, you can achieve consistently excellent results at every step – from coating removal to grinding, honing and polishing concrete or natural stone surfaces.

WHICH GRINDING TECHNOLOGY SUITS YOU BEST?

Floor grinding preferences are personal. That's why our range includes different types of planetary grinding heads, all of which deliver outstanding performance. Choose the one that best matches the way you work.

DUAL DRIVE TECHNOLOGY™

Dual Drive Technology™ is a two-motor system found only on our most efficient three-disc planetary grinders. Designed for professionals who want ultra-precise grinding control, it allows operators to adjust the grinding discs' rotation speed and direction independently of the drum for tailored grinding performance.



FOUR-DISC TECHNOLOGY

Four-disc technology lets you achieve great results effortlessly. A single rotation speed dial allows the operator to control all four grinding discs – two rotating in the same direction as the grinding head while the other two rotate counter-directionally. It's an efficient way to achieve unbelievably smooth, even surfaces.



CONVENTIONAL THREE-DISC DRIVE

Our range also includes planetary floor grinders with conventional three-disc drive. Machines with this technology are gentle on floors and easy to manoeuvre, making them an excellent choice for straightforward jobs requiring reliable grinding performance.



SINGLE DISC DRIVE

Our smallest floor grinders are equipped with a single disc grinding, which rotates at one speed and in one direction. They are perfect for aggressive grinding and very effective on bumps and for the removal of adhesives, epoxy, paint, screed and other coatings. Their small size make them ideal to use on small to medium-sized concrete surfaces.



COMPACT MODELS

SINGLE DISC GRINDERS
BGS 250



Output power
2,2 kW
Working width
250 mm

SINGLE DISC GRINDERS
BG 250



Output power
5,5 kW
Working width
250 mm

EDGE GRINDERS
HTC 270 EG



Output power
2,2 kW
Working width
270 mm

SINGLE DISC GRINDERS
PG 280



Output power
2,2 kW
Working width
280 mm

SINGLE DISC GRINDERS
PG 400



Output power
4 kW
Working width
400 mm

TRIPLE DISC GRINDERS
PG 450



Output power
2,2 kW
Working width
450 mm

TRIPLE DISC GRINDERS
PG 510



Output power
4 kW
Working width
515 mm

ALL-ROUND MODELS

TRIPLE DISC GRINDER
PG 5 S



Output power
2,2 kW
Working width
515 mm

TRIPLE DISC GRINDER
PG 6 S



Output power
7,5 kW
Working width
600 mm

TRIPLE DISC GRINDER
PG 8 S



Output power
11 kW
Working width
800 mm

THREE-DISC PLANETARY GRINDING HEAD

All machines in this category are equipped with a three-disc grinding head. This enables you to work efficiently, create consistent scratch patterns and achieve smooth, even surfaces.



SINGLE OR THREE-DISC PLANETARY GRINDING HEAD

Most models in this category are equipped with a single grinding disc, which rotates at one speed and in one direction. Our line of compact floor grinders also includes the PG 450 and PG 510 models, which are equipped with a three-disc planetary grinding head.



LIGHT AND COMPACT FRAME

These floor grinders are easy to fit in most vehicles thanks to their compact design, light, foldable frame and dividable parts.

USER FRIENDLY CONTROL PANEL

For easy operation, the control panel requires only a minimum number of settings.



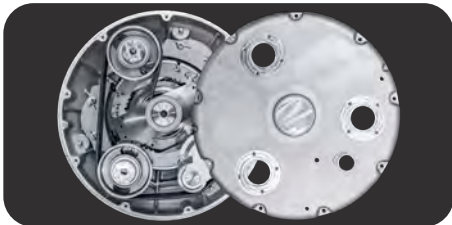
1-PHASE OR 3-PHASE

This category includes a mix of single-phase and three-phase power supplies, giving you a range of options for domestic and commercial applications.



HERMETICALLY SEALED GRINDING HEAD

Vital mechanical parts like hub bearings and belts are protected from contaminants such as dust, slurry and moisture. This enables reduced maintenance, higher uptime and lower service costs.



HERMETICALLY SEALED GRINDING CABINET

Vital electronic components are protected from dust, the most common cause of breakdowns. This increases uptime and enables lower service costs.



FLOATING DUST SHROUD IN STEEL

The robust steel floating shroud follows the floor for optimal dust pick-up. No manual adjustments needed.



HIGH-EFFICIENCY MODELS

TRIPLE DISC GRINDER

PG 5



Output power
5 kW
Working width
515 mm

TRIPLE DISC GRINDER

PG 6 DR



Output power
12,5 kW
Working width
640 mm

FOUR DISC GRINDER

PG 6 XR



Output power
7,5 kW
Working width
600 mm

DUAL DRIVE TECHNOLOGY™ OR FOUR-DISC TECHNOLOGY

Dual Drive Technology™ lets professional operators control the grinding discs' rotation speed and direction independently of the drum. Four-disc technology provides simultaneous same-direction and counter-direction rotation controlled by a single rotation speed dial.



TRIPLE DISC GRINDER

PG 8 DR



Output power
16,5 kW
Working width
800 mm

FOUR DISC GRINDERS

PG 8 XR



Output power
15 kW
Working width
800 mm

MIST COOLER SYSTEM

The mist cooler system sprays a fine mist on the floor, cooling the diamond tools and keeping the diamonds exposed, thus improving grinding performance.



HUSQVARNA AUTOGRINDER™ NEW

TRIPLE DISC GRINDER

AUTOGRINDER 8 D



Output power
16,5 kW
Working width
800 mm

TRANSFORM YOUR BUSINESS

Autogrinder™ is the revolutionary self-operating floor grinder that frees up the operator to multitask, giving contractors what no other floor grinder can: the luxury of more time.

MANPOWER MEETS MACHINE POWER

Think of Autogrinder™ as a loyal workmate that does exactly what it's told and takes no shortcuts.

As a result, this floor grinder doesn't just boost productivity – it can completely change the way you plan and execute jobs. Surfaces can be prepared and refined faster and more efficiently. Your operations can become more flexible and profitable. All while those at the job site enjoy a more rewarding workday.

Autogrinder™ is based on our highly efficient PG 8 DR floor grinder, with the added benefit of self-operation. This means you get both higher productivity and a familiar machine.

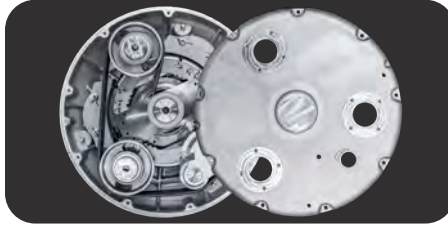
NEW ERGONOMIC REMOTE CONTROL

The digital HMI (Human Machine Interface) features a large anti-glare screen and lets you monitor the machine in real time. The ergonomic joystick gives you precise control and an improved driving experience.



HERMETICALLY SEALED GRINDING HEAD

Vital mechanical parts like hub bearings and belts are protected from contaminants such as dust, slurry and moisture. This enables reduced maintenance, higher uptime and lower service costs.



HERMETICALLY SEALED GRINDING CABINET

Vital electronic components are protected from dust, the most common cause of breakdowns. This increases uptime and enables lower service costs.



INTEGRATED WEIGHTS

New weights and a weight-locking system with three different positions let you adjust grinding pressure and make it easier to tilt the machine.



INTEGRATED TRANSPORT WHEEL

A foldable chassis-mounted transport wheel eliminates the need for wheel attachment and removal when transporting the machine, as well as the risk of leaving it behind. This increases operator comfort and saves time.



OSCILLATION DRIVE MODE

The oscillation function reduces the risk of ridges appearing on the floor when grinding in straight lines. This saves time by enabling you to achieve a better result from the beginning and avoid having to regrind parts of the floor (not available for PG 5).



NAVIGATION SYSTEM

Autogrinder™ knows where in the room it is and what's around it, thanks to the navigation system that scans the room at a distance and directly in front of the machine. This constant positional awareness assures that the grinder keeps to its planned path.



SENSORS AND SAFETY SYSTEMS

Autogrinder™ has several certified safety functions that enable self-operation, including a bumper sensor on the shroud, as well as sensors that detect obstacles and restricted hoses and cables. Any faults cause Autogrinder™ to stop operating instantly and are immediately communicated to the operator on both the remote control and the machine.



USER-FRIENDLY MACHINE INTERFACE

Designed with simplicity in mind. This means that an operator can get up and running with Autogrinder™ after a short introduction. The touch screen located on the machine's handle allows the operator to define the work area, decide on the starting point, set the grinding pattern and choose the desired overlap in a matter of seconds.



COMPACT MODELS

SINGLE DISC GRINDERS

Full product details and technical specifications



Product Specification Part Number - Floor Grinders	BGS 250 970647801	BG 250 970614901	HTC 270 EG 967838711	PG 280 970703303	PG 400 970704501	PG 400 PETROL 970704601
Engine						
Model	N/A	N/A	N/A	N/A	N/A	GXV 390
Output power	2,2 kW	5,5 kW	2,2 kW	2,2 kW	4 kW	7.6 kW
Power source	Corded	Corded	Corded	Corded	Corded	Petrol
Motor						
Phases	1 ph	3 ph	1 ph	1 ph	3 ph	-
Voltage	230 V	400 V	220-240 V	220-240 V	440-480 V	-
Rated current	16 A	16 A	16 A	16 A	16 A	-
Frequency	50 Hz	50 Hz	60 Hz	50 Hz	50 Hz	-
Pins	1P + N + E	-	1P + N + E	2 pin	5 pin	-
Grinding						
Working width	250 mm	250 mm	270 mm	280 mm	400 mm	400 mm
Number of grinding discs	1	1	1	1	1	1
Grinding pressure	35 kg	55 kg	36 kg	27 kg	49 kg	64 kg
Grinding disc speed max	1.440 rpm	1.920 rpm	460-1.220 rpm	1.410 rpm	1.450 rpm	440-1.125 rpm
Other						
Type of operation	Push	Push	Push	Push	Push	Push
Dimensions						
Hose diameter	51 mm	75 mm	51 mm	51 mm	51 mm	51 mm
Length	1188 mm	1106 mm	1320 mm	1320 mm	1.360 mm	900mm
Width	505 mm	458 mm	420 mm	420 mm	470 mm	480 mm
Height	936 mm	1106 mm	830 mm	990 mm	960 mm	710 mm
Weight	62 kg	146 kg	72 kg	72 kg	110 kg	140 kg
Sound & Noise						
Sound level	85 dB(A)	102 dB(A)	100 dB(A)	98 dB(A)	84,7 dB(A)	88 dB(A)
Vibrations						
Vibration handlebar	5,6 m/s ²	1,8 m/s ²	3,75 m/s ²	4 m/s ²	6,5 m/s ²	4,6 m/s ²
Recommended Dust Management						
Dust Extractor	DE 120 H	DE 130 H	DE 120 H	DE 120 H	DE 130 H	T7500 HTC D 60 DE 130 H
Pre-separator	C 3000	C 3000	C 3000	C 3000	C 3000	C5500

COMPACT MODELS

PLANETARY GRINDERS

Full product details and technical specifications



Product Specification Part Number - Floor Grinders	PG 450 970755001	PG 510 970754901	PG 510 970754902
Engine			
Output power	1,5 kW	2,2 kW	4 kW
Power source	Corded	Corded	Corded
Motor			
Phases	1 ph	1 ph	3 ph
Voltage	220-240 V	440-480 V	380-420 V
Rated current	16 A	16 A	16 A
Frequency	50 Hz	50 Hz	50 Hz
Pins	2 pin	3P + E	
Grinding			
Working width	450 mm	515 mm	515 mm
Number of grinding discs	3 x Ø 180 mm	3 x Ø 230 mm	3 x Ø 230 mm
Grinding pressure	59 kg	66 kg	79 kg
Grinding disc speed max	705 rpm	542 rpm	558 rpm
Mist/Weight			
Other			
Type of operation	Push	Push	Push
Dimensions			
Hose diameter	51 mm	51 mm	51 mm
Length	1.320 mm	1.525 mm	1.525 mm
Width	480 mm	555 mm	555 mm
Height	1.150 mm	950 mm	950 mm
Weight	109 kg	120 kg	133 kg
Sound & Noise			
Sound level	79,2 dB(A)	81 dB(A)	81 dB(A)
Vibrations			
Vibration handlebar	3,9 m/s ²	2,5 m/s ²	2,5 m/s ²
Recommended Dust Management			
Dust extractor	T 4000 DE 130 H DE 120 H	T 4000 DE 130 H	T 4000 DE 130 H
Pre-separator	C 3000	C 3000	C 3000

ALL-ROUND & HIGH-EFFICENCY MODELS

PLANETARY GRINDERS

Full product details and technical specifications



Product Specification Part Number - Floor Grinders	PG 5 S 970602601	PG 5 970603104	PG 6 S 970603504	PG 6 DR 970604103	PG 6 XR 970604403
Engine					
Output power	2.2 kW	4 kW	7.5 kW	12.5 kW	7.5 kW
Power source	Corded	Corded	Corded	Corded	Corded
Motor					
Phases	1 ph	3 ph	3 ph	3 ph	3 ph
Voltage	200-240V	380-415 V	380-415 V	380-415 V	380-415 V
Rated current	13 A	16 A	16 A	30 A	16 A
Frequency	50-60 Hz	50-60 Hz	50-60 Hz	50-60 Hz	50-60 Hz
Pins					
Grinding					
Working width	515 mm	515 mm	600 mm	640 mm	600 mm
Number of grinding discs	3 x Ø 230 mm	3 x Ø 230 mm	3 x Ø 230 mm	3 x Ø 270 mm	4 x Ø 230 mm
Grinding pressure	80 kg	125 kg	330 kg	330 kg	264 kg
Grinding disc speed max	1176 rpm	1176 rpm	1176 rpm	1176 rpm	1176 rpm
Dual Drive Technology™	No	No	No	Yes	No
Mist/Weight	No/Optional	Yes/Yes	No/Optional	Yes/Yes	Yes/Yes
Other					
Type of operation	Push	Push	Push	Remote-controlled	Remote-controlled
Dimensions					
Hose diameter	50 mm	50 mm	75 mm	75 mm	75 mm
Length	907 mm	907 mm	1231 mm	1.271 mm	1.225 mm
Width	562 mm	562 mm	638 mm	678 mm	638 mm
Height	721 mm	721 mm	1.133 mm	1.142 mm	1.142 mm
Weight	169 kg	183 kg	335 kg	591 kg	495 kg
Sound & Noise					
Sound level	73.8 dB(A)	73.8 dB(A)	77.9 dB(A)	77.9 dB(A)	89.8 dB(A)
Vibrations					
Vibration handlebar	2.5 m/s ²	2.5 m/s ²	2.5 m/s ²	2.5 m/s ²	2.5 m/s ²
Recommended Dust Management					
Dust extractor	DE 130 H	DE 130 H	T 7500 HTC D 60	T 7500	T 7500
Pre-separator	C 3000	C 3000	C 5500	C 5500	C 5500

ALL-ROUND & HIGH-EFFICENCY MODELS

PLANETARY GRINDERS

Full product details and technical specifications



Product Specification Part Number - Floor Grinders	PG 8 S 970604703	PG 8 DR 970605303	PG 8 XR 970605803
Engine			
Output power	11 kW	16,5 kW	16 kW
Power source	Corded	Corded	Corded
Motor			
Phases	3 ph	3 ph	3 ph
Voltage	380-415 V	380-415 V	380-415 V
Rated current	30 A	30 A	30 A
Frequency	50-60 Hz	50-60 Hz	50-60 Hz
Grinding			
Working width	800 mm	800 mm	800 mm
Number of grinding discs	3 x Ø 270 mm	3 x Ø 270 mm	4 x Ø 270 mm
Grinding pressure	245 kg	380 kg	369 kg
Grinding disc speed max	1.176 rpm	1.176 rpm	1.176 rpm
Dual Drive Technology™	No	Yes	No
Mist/Weight	No/Optional	Yes/Yes	Yes/Yes
Other			
Type of operation	Push	Remote-controlled	Remote-controlled
Dimensions			
Hose diameter	75 mm	75 mm	75 mm
Length	1.387 mm	1.357 mm	1.353 mm
Width	838 mm	838 mm	838 mm
Height	1.135 mm	1.138 mm	1.138 mm
Weight	508 kg	661 kg	645 kg
Sound & Noise			
Sound level	78.7 dB(A)	78.7 dB(A)	86.2 dB(A)
Vibrations			
Vibration handlebar	2,5 m/s ²	2,5 m/s ²	2,5 m/s ²
Recommended Dust Management			
Dust Extractor	T 10000 HTC D 80	T 10000	T 10000
Pre-separator	C 5500	C 5500	C 5500

SINGLE DISC ACCESSORIES

Recommended accessories/spare parts that fit these models

Accessories & Spare Parts		BG 250	PG 280	PG 400'S
Brush list	535372601	•		
Brush list kit, back, front, sides	582639901		•	
Brush list	585138404			•
Toolbox	501685101	•	•	•
Counterweight, 3 kg	589837201		•	•
4× Screw for counterweight, 3 kg	725545301		•	•
4× Washer for counterweight, 3 kg	734116301		•	•
Counterweight, 4 kg	589837101		•	•
4× Screw for counterweight, 4 kg	725546001		•	•
4× Washer for counterweight, 4 kg	734116301		•	•
2× Bushing for counterweight, 4 kg	590203401		•	•



PLANETARY GRINDER ACCESSORIES

Recommended accessories/spare parts that fit these models

Accessories		PG 450	PG 510	PG 5'S	PG 6'S	PG 8'S
Head lock	587451401	•	•			
Head lock screw	725537051	•				
Head lock screw	725536856		•			
Brush list	585138405	•				
Brush list	593446103		•			
Transport trolley	501685102	•	•			
Tool box	501685101	•	•			
Weight kit	597512701			• (just S)		
Weight kit	535546301				• (just S)	• (just S)
Soft wheels	547795201			•		
Wet grinding kit	548050201			•		
Wet grinding kit	505453201				•	•





TOOL HOLDER GUIDE

Select the right tool holder for your machine.



Tool Holders	Diameter	Article Number	HTC 270 EG	PG 280	PG 400'S	PG 450	PG 510
AIRFLOW EZCHANGE™ TOOL HOLDERS							
Tool Holder EZchange™ Wing AirFlow 230 6 C	230 mm	593319302					
Tool Holder EZchange™ Wing AirFlow 270 6 C	270 mm	593319301					
RIGID EZCHANGE™ TOOL HOLDERS							
Tool holder EZchange™ Wing 180 3 C	180 mm	593319101				★	
Tool holder EZchange™ Wing 180 3 HCB	180 mm	548711301				●	
Tool holder EZchange™ Wing 230 6 C	230 mm	593319103					
Tool holder EZchange™ Wing 230 6 HCB	230 mm	548711302					●
Tool holder EZchange™ Wing 230 6 H	230 mm	593494601					★
Tool Holder EZchange™ Wing 270 6 C	270 mm	593319105					
Tool Holder EZchange™ Wing 270 6 HC	270 mm	548711303					
Tool holder EZchange™ Wing 270 4 EG	270 mm	593319501	●				
Tool holder EZchange™ Wing 280 9 -	280 mm	538872301		★			
Tool holder EZchange™ Wing 400 9 -	400 mm	596657901			★		
ELASTIC/FLEXIBLE EZCHANGE™ TOOL HOLDERS							
Tool Holder EZchange™ Wing Elastic 180 3 C	180 mm	593319201				●	
Tool Holder EZchange™ Wing Elastic 180 3 HC	180 mm	548723301				●	
Tool Holder EZchange™ Wing Elastic 230 3 C	230 mm	593319202					
Tool Holder EZchange™ Wing Elastic 230 3 HC	230 mm	548723302					●
Tool Holder EZchange™ Wing Elastic 270 6 C	270 mm	593319203					
Tool Holder EZchange™ Wing Elastic 270 3 HC	270 mm	548723303					
Tool Holder EZchange™ Wing Flexible 270 6 C	270 mm	593319401					
Tool Holder EZchange™ Wing Elastic 270 4 EG	270 mm	593319204	●				
EZCHANGE™ CLICK TOOL HOLDER							
Tool Holder EZchange™ Click 180 HC	180 mm	529617303				●	
Tool Holder EZchange™ Click 180 HCB	180 mm	548723501				●	
Tool Holder EZchange™ Click 230 HC	230 mm	529617302					●
Tool Holder EZchange™ Click 230 HCB	230 mm	548723502					●
Tool Holder EZchange™ Click 270 HC	270 mm	529617301					
VELCRO® HOLDER SHORT HOOK							
Tool Holder VELCRO® Short hook 180 C	180 mm	593314801				●	
Tool Holder VELCRO® Short hook 180 HCB	180 mm	548724401				●	
Tool Holder VELCRO® Short hook 230 C	230 mm	593314802					
Tool Holder VELCRO® Short hook 230 HCB	230 mm	548724402					●
Tool holder VELCRO® Short hook 230 H	230 mm	596901302					●
Tool Holder VELCRO® Short hook 270 C	270 mm	593314803					
Tool Holder VELCRO® Short hook 270 HC	270 mm	548724403					
Tool Holder VELCRO® Short hook 270 EG	270 mm	593314705	●				
VELCRO® HOLDER LONG HOOK							
Tool Holder VELCRO® Long hook 180 C	180 mm	593314702				●	
Tool Holder VELCRO® Long hook 230 C	230 mm	593314703					
Tool Holder VELCRO® Long hook 270 C	270 mm	593314701					
Tool Holder VELCRO® Long hook 270 EG	270 mm	593314704	●				

ONE ALL-STAR LINE-UP

EVERYTHING YOU NEED IN ONE PLACE

From one trusted source, you can now get all the removal, grinding, polishing and edging tools you need for every step of the job.



COATING AND ADHESIVE REMOVAL

Remove various types of coatings and obtain a clean surface with efficiency and precision.



CONCRETE GRINDING

Efficiently grind and prepare concrete floors of varying hardness levels. Achieve smooth and exposed surfaces with a consistent scratch pattern.



POLISHING

Resin tools for honing and polishing concrete surfaces. Achieve high DOI (Distinctness Of Image) and low Ra (surface roughness) values, effortlessly.



A CHANGE FOR THE BETTER

We're proud to present this complete diamond tool range. It's the result of two years of intensive market and product research – as well as 100 years of combined experience from the world's three leading brands. Here's why this range is the best choice for every job.

WIDEST OFFERING TO TACKLE ANY SURFACE

We are a global player with a heritage like no other – and the most complete offering to tackle any surface, from extremely abrasive floors to the hardest concrete, as well as special applications like natural stone and wood.

EASIER TO CHOOSE AND USE

Whatever the application, our new line-up offers an easy solution. It's easy to find what you need, thanks to a new colour system that helps you identify each tool's grit size, as well as a new naming logic that clearly indicates each tool's performance level, application and action.

The range is also easy to use, since all our metal tools and ELITE resin tools now feature the popular EZchange™ attachment system, which makes changing tools effortless.

ALWAYS THE RIGHT PERFORMANCE

You can be sure of getting the right performance for your needs at every step of the job. Choose from three performance levels: ELITE, VARI and TACTI, represented by the colours Gold, Silver and Bronze, respectively.

PLASTIC-FREE PACKAGING

Our ambition is to minimise our environmental impact and help reduce the use of plastic and waste at the construction site. All our diamond tools therefore come in appropriately sized packaging made from 100% recycled cardboard. For added convenience, the packaging is also easy to stock or hang.

WORLD-CLASS QUALITY AND SUPPORT

Delivering the highest quality is in our DNA. This is why we evaluate every product and ensure that it meets our strict requirements. We also offer a deep resource of industry expertise and know-how from qualified technicians and a responsive team.



EDGING

Reach corners and edges that are difficult to access. Eliminate uneven areas for a polished, professional appearance and a uniform finish.



SPECIAL APPLICATIONS

Our range also includes tools to effectively treat other surfaces, including natural stone, overlays and wooden floors.

THREE PERFORMANCE LEVELS

All diamond tools are categorised and named by performance level. This ensures that you always get exactly what you need for every application.

ELITE

- Recommended for heavy users and demanding professionals
- Longest life, fastest results and optimal for demanding jobs

VARI

- Developed for versatile professionals who work in diverse conditions
- Standard range of applications
- Optimal for moderate professional use

TACTI

- Excellent performance-to-price ratio
- Optimal for “less complex” and less demanding jobs
- Optimal for occasional users

DIAMOND TOOL NAMING SYSTEM

Across the entire range, you'll find the same logical naming structure, colour-coded grit sizes, and marking information – all to make your workday easier. Simply follow the system steps below.

① TACTI-POLISH ② T ③ T ④ W

1ST

PERFORMANCE LEVEL + APPLICATION

① ELITE / VARI / TACTI + ② GRIND / POLISH / SHAVE

2ND

NAME WITH TWO LETTERS

		④	T = TRANSITION	2 ND LETTER INDICATES APPLICATION
			P = POLISH	
			B = BURNISHING	
			M = MAINTENANCE	
E = ELITE	+		O = OVERLAY	
V = VARI			C = CORNER	
③ T = TACTI			S = SANDPAPER	
			F = FENIX OR FLEX	
			X = XPRESS	

3RD

TYPE OF ACTION

⑤ W = WET / D = DRY

METAL TOOLS

A metal tool for every grinding application

CONCRETE GRINDING METAL TOOLS								
ELITE-SERIES								
Application	Removing Thick Coatings	Removing Thin Coatings	X Soft Concrete	Soft Concrete	Medium Concrete	Hard Concrete	X Hard Concrete	Xx Hard Concrete
Level	Elite-Grind	Elite-Grind	Elite-Grind	Elite-Grind	Elite-Grind	Elite-Grind	Elite-Grind	Elite-Grind
Tool name	EZ T-REX® SUPER/DOME	EZ T-REX® 0	EZ XS	EZ S	EZ M	EZ H	EZ X	EZ SHARXX
PCD	*	*						
Grit #16				*	*	*		
Grit #25			*	*	*	*	*	*
Grit #30			*	*	*	*	*	*
Grit #50				*	*	*	*	*
Grit #100				*	*	*	*	
Attachment	EZchange™ Wing	EZchange™ Wing	EZchange™ Wing	EZchange™ Wing	EZchange™ Wing	EZchange™ Wing	EZchange™ Wing	EZchange™ Wing

CONCRETE GRINDING METAL TOOLS					
VARI-SERIES					TACTI-SERIES
Application	Removing Thick Coatings	Soft Concrete	Medium Concrete	Hard Concrete	Medium Concrete
Level	Vari-Grind Ez	Vari-Grind	Vari-Grind	Vari-Grind	Tacti-Grind
Tool name	T-REX® CLASSIC	EZ S	EZ M	EZ H	EZ M
PCD	*				
Grit #25		*	*	*	*
Grit #30					
Grit #50		*	*	*	*
Grit #100		*	*	*	*
Attachment	EZchange™ Wing	EZchange™ Wing	EZchange™ Wing	EZchange™ Wing	EZchange™ Wing

SPECIAL APPLICATIONS		
	ELITE-SERIES	VARI-SERIES
Application	Natural Stone Grinding	Wood Grinding
Level	Elite-Grind	Vari-Grind
Tool name	SGW	EZ SL
Grit #25	♀	*
Grit #30	♀	*
Grit #50	♀	*
Grit #100	♀	
Attachment	Cross	EZchange™ Wing
Dimension	6"9"/11"	

♂ WET ♀ DRY

METAL TOOLS

A metal tool for every grinding application

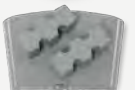
ELITE-GRIND EZ T-REX		COATING REMOVAL
ELITE-GRIND EZ T-REX SUPER		
ELITE-GRIND EZ T-Rex SUPER L	598886101	1-3 mm
ELITE-GRIND EZ T-Rex SUPER L Protective segment	598886201	1-3 mm
ELITE-GRIND EZ T-Rex SUPER R	598886301	1-3 mm
ELITE-GRIND EZ T-Rex SUPER R Protective segment	598886401	1-3 mm
ELITE-GRIND EZ T-REX DOME		
EZ T-Rex™ Dome L Protective segment	598885901	>3 mm
EZ T-Rex™ Dome R Protective segment	598886001	>3 mm



ELITE-GRIND EZ T-REX O	SEGMENT	SEGMENT HEIGHT	COATING REMOVAL
ELITE-GRIND EZ T-REX O	598885402	Double	13 mm
			0-2 mm










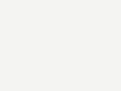
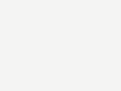
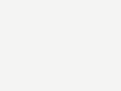


ELITE-GRIND EZ	COLOR	SEGMENT TYPE	SEGMENT HEIGHT	GRIT SIZE MESH	MOH'S SCRATCH TEST
ELITE-GRIND EZ XS — For extra soft concrete					
ELITE-GRIND EZ XS25	546329101	Gold	Double	13 mm	25
ELITE-GRIND EZ XS25	546329103	Gold	Triple	13 mm	25
ELITE-GRIND EZ XS30	546329102	Grey	Double	13 mm	30
ELITE-GRIND EZ XS30	546329104	Grey	Triple	13 mm	30
ELITE-GRIND EZ S — For soft concrete					
ELITE-GRIND EZ S16	598885602	Orange	Double	13 mm	16
ELITE-GRIND EZ S25	598882002	Gold	Double	13 mm	25
ELITE-GRIND EZ S30	598882102	Grey	Double	13 mm	30
ELITE-GRIND EZ S50	598882202	Brown	Double	13 mm	50
ELITE-GRIND EZ S100	598882302	Black	Double	13 mm	100
ELITE-GRIND EZ M — For medium concrete					
ELITE-GRIND EZ M16	598885702	Orange	Double	13 mm	16
ELITE-GRIND EZ M25	598882401	Gold	Single	13 mm	25
ELITE-GRIND EZ M25	598882402	Gold	Double	13 mm	25
ELITE-GRIND EZ M30	598882501	Grey	Single	13 mm	30
ELITE-GRIND EZ M30	598882502	Grey	Double	13 mm	30
ELITE-GRIND EZ M50	598882601	Brown	Single	13 mm	50
ELITE-GRIND EZ M50	598882602	Brown	Double	13 mm	50
ELITE-GRIND EZ M100	598882701	Black	Single	13 mm	100
ELITE-GRIND EZ M100	598882702	Black	Double	13 mm	100



METAL TOOLS

A metal tool for every grinding application

ELITE-GRIND EZ		COLOR	SEGMENT TYPE	SEGMENT HEIGHT	GRIT SIZE MESH	MOH'S SCRATCH TEST	
ELITE-GRIND EZ H — For hard concrete							
ELITE-GRIND EZ H16	598885802	Orange	Double	13 mm	16	From 5 to 7	
ELITE-GRIND EZ H25	598883201	Gold	Single	13 mm	25	From 5 to 7	
ELITE-GRIND EZ H25	598883202	Gold	Double	13 mm	25	From 5 to 7	
ELITE-GRIND EZ H30	598883301	Grey	Single	13 mm	30	From 5 to 7	
ELITE-GRIND EZ H30	598883302	Grey	Double	13 mm	30	From 5 to 7	
ELITE-GRIND EZ H50	598883401	Brown	Single	13 mm	50	From 5 to 7	
ELITE-GRIND EZ H50	598883402	Brown	Double	13 mm	50	From 5 to 7	
ELITE-GRIND EZ H100	598883501	Black	Single	13 mm	100	From 5 to 7	
ELITE-GRIND EZ H100	598883502	Black	Double	13 mm	100	From 5 to 7	
ELITE-GRIND EZ X — For extra hard concrete							
ELITE-GRIND EZ X25	598884001	Gold	Single	13 mm	25	From 7 to 9	
ELITE-GRIND EZ X25	598884002	Gold	Double	13 mm	25	From 7 to 9	
ELITE-GRIND EZ X30	598884101	Grey	Single	13 mm	30	From 7 to 9	
ELITE-GRIND EZ X30	598884102	Grey	Double	13 mm	30	From 7 to 9	
ELITE-GRIND EZ X50	598884201	Brown	Single	13 mm	50	From 7 to 9	
ELITE-GRIND EZ X50	598884202	Brown	Double	13 mm	50	From 7 to 9	
ELITE-GRIND EZ X100	598884301	Black	Single	13 mm	100	From 7 to 9	
ELITE-GRIND EZ X100	598884302	Black	Double	13 mm	100	From 7 to 9	
ELITE-GRIND EZ SHARXX — For extremely hard concrete							
ELITE-GRIND EZ SHARXX25	598884801	Gold	Single	13 mm	25	9 and above	
ELITE-GRIND EZ SHARXX25	598884802	Gold	Double	13 mm	25	9 and above	
ELITE-GRIND EZ SHARXX30	598884901	Grey	Single	13 mm	30	9 and above	
ELITE-GRIND EZ SHARXX30	598884902	Grey	Double	13 mm	30	9 and above	
ELITE-GRIND EZ SHARXX50	598885001	Brown	Single	13 mm	50	9 and above	
ELITE-GRIND EZ SHARXX50	598885002	Brown	Double	13 mm	50	9 and above	

METAL TOOLS

A metal tool for every grinding application

VARI-GRIND EZ T-REX CLASSIC		COATING REMOVAL
VARI-GRIND EZ T-REX Classic L	598886501	1-3 mm
VARI-GRIND EZ T-REX Classic L Protective segment	598886601	1-3 mm
VARI-GRIND EZ T-REX Classic R	598886701	1-3 mm
VARI-GRIND EZ T-REX Classic R Protective segment	598886801	1-3 mm



VARI-GRIND EZ		COLOR	SEGMENT TYPE	SEGMENT HEIGHT	GRIT SIZE MESH	MOH'S SCRATCH TEST
VARI-GRIND EZ S – For soft concrete						
VARI-GRIND EZ S25	546332301	Gold	Double	11	25	From 2 to 3
VARI-GRIND EZ S50	546332302	Brown	Double	11	50	From 2 to 3
VARI-GRIND EZ S100	546332303	Black	Double	11	100	From 2 to 3
VARI-GRIND EZ M – For medium concrete						
VARI-GRIND EZ M25	546332411	Gold	Single	11	25	From 3 to 5
VARI-GRIND EZ M25	546332401	Gold	Double	11	25	From 3 to 5
VARI-GRIND EZ M50	546332412	Brown	Single	11	50	From 3 to 5
VARI-GRIND EZ M50	546332402	Brown	Double	11	50	From 3 to 5
VARI-GRIND EZ M100	546332413	Black	Single	11	100	From 3 to 5
VARI-GRIND EZ M100	546332403	Black	Double	11	100	From 3 to 5
VARI-GRIND EZ H – For hard concrete						
VARI-GRIND EZ H25	546333111	Gold	Single	11	25	From 5 to 7
VARI-GRIND EZ H25	546333101	Gold	Double	11	25	From 5 to 7
VARI-GRIND EZ H50	546333112	Brown	Single	11	50	From 5 to 7
VARI-GRIND EZ H50	546333102	Brown	Double	11	50	From 5 to 7
VARI-GRIND EZ H100	546333113	Black	Single	11	100	From 5 to 7
VARI-GRIND EZ H100	546333103	Black	Double	11	100	From 5 to 7



TACTI-GRIND EZ		COLOR	SEGMENT TYPE	SEGMENT HEIGHT	GRIT SIZE MESH	MOH'S SCRATCH TEST
TACTI-GRIND EZ M – For medium concrete						
TACTI-GRIND EZ M25	547229401	Gold	Double	9	25	From 3 to 5
TACTI-GRIND EZ M50	547229402	Brown	Double	9	50	From 3 to 5
TACTI-GRIND EZ M100	547229403	Black	Double	9	100	From 3 to 5



METAL TOOLS FOR SPECIAL APPLICATIONS

A metal tool for every grinding application

NATURAL STONE GRINDING

ELITE-GRIND SGW		DIAMETER	GRIT SIZE MESH	CONNECTOR	COOLANT	APPLICATION
ELITE-GRIND Cross SGW 25	593345101	160	25	Cross	Wet	Natural stone
ELITE-GRIND Cross SGW 30	593345201	160	30	Cross	Wet	Natural stone
ELITE-GRIND Cross SGW 50	593345301	160	50	Cross	Wet	Natural stone
ELITE-GRIND Cross SGW 100	593345401	160	100	Cross	Wet	Natural stone
ELITE-GRIND Cross SGW 25	593345102	220	25	Cross	Wet	Natural stone
ELITE-GRIND Cross SGW 30	593345202	220	30	Cross	Wet	Natural stone
ELITE-GRIND Cross SGW 50	593345302	220	50	Cross	Wet	Natural stone
ELITE-GRIND Cross SGW 100	593345402	220	100	Cross	Wet	Natural stone
ELITE-GRIND Cross SGW 25	593345103	270	25	Cross	Wet	Natural stone
ELITE-GRIND Cross SGW 30	593345203	270	30	Cross	Wet	Natural stone
ELITE-GRIND Cross SGW 50	593345303	270 </td <td>50</td> <td>Cross</td> <td>Wet</td> <td>Natural stone</td>	50	Cross	Wet	Natural stone
ELITE-GRIND Cross SGW 100	593345403	270	100	Cross	Wet	Natural stone



WOOD GRINDING

VARI-GRIND EZ SL		COLOUR	SEGMENT TYPE	GRIT SIZE MESH	APPLICATION
VARI-GRIND EZ SL 25	598887001	Gold	Triple	25	Wood
VARI-GRIND EZ SL 30	598887101	Grey	Triple	30	Wood
VARI-GRIND EZ SL 50	598887201	Brown	Triple	50	Wood



BUSH-HAMMERING

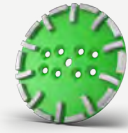
ELITE-HAMMER		NUMBER OF ROLLS	RECOMMENDED WITH
RAVAGER - Surface preparation, coating removal, or achieving decorative effects			
ELITE-HAMMER cross RAVAGER 180	540088701	3	PG 450
ELITE-HAMMER cross RAVAGER 230	540088702	3	PG 5's, PG 6's
ELITE-HAMMER cross RAVAGER 270-3	540088703	3	PG 8's
ELITE-HAMMER cross RAVAGER 270-6	540088703	6	PG 8's
ELITE-HAMMER head lock RAVAGER 180	531292318	3	PG 450
ELITE-HAMMER head lock RAVAGER 230	540088702	3	PG 5's, PG 6's
ELITE-HAMMER head lock RAVAGER 270-3	540088703	3	PG 6's, PG 8's
ELITE-HAMMER head lock RAVAGER 270-6	540088703	6	PG 6's, PG 8's
ACCESSORIES FOR ELITE-HAMMER			
Bush hammer green roller 230/270 3 pcs.	540641601	-	PG 5's, PG 6's, PG 8's
Tool plate Ravager Ø230 mm	540088801	-	PG 5's, PG 6's
Tool plate Ravager Ø270 mm	540088802	-	PG 6's, PG 8's
Fix kit grease nipple 230/270 3 pcs.	540088803	-	PG 5's, PG 6's, PG 8's



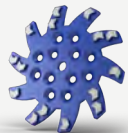
METAL TOOLS FOR BGS 250 & BG 250

A metal tool for every grinding application

ELITE-GRIND		DIAMETER	COLOUR	MOH'S SCRATCH TEST
T-REX – To remove thick layers (1-2 mm) of soft contaminants such as glue and coatings				
ELITE-GRIND DISC T-REX Prot 255	533137201	250 mm	Gold	-
ELITE-GRIND DISC T-REX Prot seg. 255	534247801	250 mm	Gold	-
PREMIUM + – To remove thin layers and prepare concrete surfaces				
ELITE-GRIND PREMIUM + S	534602301	250 mm	Blue	From 2 to 3
ELITE-GRIND PREMIUM + M	534602401	250 mm	Green	From 4 to 5
ELITE-GRIND PREMIUM + H	534602601	250 mm	Red	From 6 to 7
ELITE-GRIND PREMIUM + X	534602201	250 mm	Black	8



VARI-GRIND		DIAMETER	COLOUR	MOH'S SCRATCH TEST
ARROW – To remove thin layers and prepare concrete surfaces				
VARI-GRIND ARROW S	534300501	250 mm	Blue	From 2 to 3
VARI-GRIND ARROW M	534300601	250 mm	Green	From 4 to 5
VARI-GRIND ARROW H	533174201	250 mm	Red	From 6 to 7
VARI-GRIND ARROW X	533170901	250 mm	Black	8
STAR – To remove thin layers and prepare concrete surfaces				
VARI-GRIND STAR S	534248001	250 mm	Blue	From 2 to 3
VARI-GRIND STAR M	534248201	250 mm	Green	From 4 to 5
VARI-GRIND STAR H	534248301	250 mm	Red	From 6 to 7
VARI-GRIND STAR X	534247901	250 mm	Black	8



TACTI-GRIND		DIAMETER	COLOUR	MOH'S SCRATCH TEST
EURO – To remove thin layers and prepare concrete surfaces				
TACTI-GRIND EURO S	534443401	250 mm	Blue	From 2 to 3
TACTI-GRIND EURO M	534443501	250 mm	Green	From 4 to 5
TACTI-GRIND EURO H	534443601	250 mm	Red	From 6 to 7
TACTI-GRIND EURO X	534443301	250 mm	Black	8



RESIN TOOLS

Diamond tools to fit your surface preparation application

CONCRETE HONING/POLISHING – RESIN TOOLS								
ELITE-SERIES					VARI-SERIES			
Application	Transitional Pucks	Transitional Pads	Polishing Pucks	Polishing Pads	Burnishing/Maintenance	Transitional Pucks	Transitional Pads	Polishing Pucks
Level	Elite-Polish	Elite-Polish	Elite-Polish	Elite-Polish	Elite-Polish	Vari-Polish	Vari-Polish	Vari-Polish
Tool name	ET D	EFT W	EP D	EF D, EF W	EB D/W, EM D/W	VT D, VT W	VP D, VP W	VF D
Grit #30	*		*			*		*
Grit #50	*	*	*			*	*	*
Grit #100	*	*	*	*		*	*	*
Grit #200		*	*	*		*	*	*
Grit #500			*	*	*	*	*	*
Grit #800			*	*	*		*	*
Grit #1500			*	*	*		*	*
Grit #3000			*	*	*		*	*
Dimension		7"/9"/11"		7"/9"/11"	5"/7"/9"/11"/16"/17"/21"/24"/27"	3"	3"	7"/9"/11"
Attachment	EZchange™ Wing	EZchange™ Click	EZchange™ Wing	EZchange™ Click	EZchange™ Click/VELCRO®	VELCRO®	VELCRO®	EZchange™ Click

CONCRETE HONING/POLISHING – RESIN TOOLS		
TACTI-SERIES		
Application	Transitional Pucks	Polishing Pucks
Level	Tacti-Polish	Tacti-Polish
Tool name	TT W	TP D
Grit #30		*
Grit #50	*	*
Grit #100	*	*
Grit #200	*	*
Grit #500		*
Grit #800		*
Grit #1500		*
Grit #3000		*
Dimension	3"	4"
Attachment	VELCRO®	VELCRO®

SPECIAL APPLICATIONS		
ELITE-SERIES		VARI-SERIES
Cementitious Overlay Pucks	Natural Stone Pads	Wood Sanding
Level	Elite-Polish	Vari-Polish
Tool name	EOD	VS D
Grit #30		*
Grit #50	*	*
Grit #100	*	*
Grit #200	*	
Grit #500		
Grit #800		
Grit #1500		
Grit #3000		
Dimension	3"	7"/9"/11"
Attachment	VELCRO®	VELCRO®

💧 WET ☀️ DRY

* available also with GR 80 and 120

RESIN TOOLS

Diamond tools to fit your surface preparation application

ELITE-POLISH ET D		COLOUR	GRIT SIZE
ELITE-POLISH ET 30 D	546179801	Grey	30
ELITE-POLISH ET 50 D	546179802	Brown	50
ELITE-POLISH ET 100 D	546179803	Black	100



ELITE-POLISH EFT W		COLOUR	GRIT SIZE
* ELITE-POLISH EFT 50 W	546372701	180 mm	50
ELITE-POLISH EFT 100 W	546372702	180 mm	100
ELITE-POLISH EFT 200 W	546372703	180 mm	200
ELITE-POLISH EFT 50 W	546372704	230 mm	50
ELITE-POLISH EFT 100 W	546372705	230 mm	100
ELITE-POLISH EFT 200 W	546372706	230 mm	200
ELITE-POLISH EFT 50 W	546372707	270 mm	50
ELITE-POLISH EFT 100 W	546372708	270 mm	100
ELITE-POLISH EFT 200 W	546372709	270 mm	200



ELITE-POLISH EP D		COLOUR	GRIT SIZE
ELITE-POLISH EP 30 D	546157001	Grey	30
ELITE-POLISH EP 50 D	546157002	Brown	50
ELITE-POLISH EP 100 D	546157003	Black	100
ELITE-POLISH EP 200 D	546157004	Blue	200
ELITE-POLISH EP 400 D	546157005	Red	400
ELITE-POLISH EP 800 D	546157006	White	800
ELITE POLISH EP 1500 D	546157007	Yellow	1500
ELITE-POLISH EP 3000 D	546157008	Green	3000



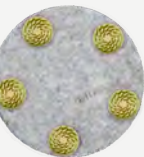
RESIN TOOLS

Diamond tools to fit your surface preparation application

ELITE-POLISH EF D		DIAMETER	GRIT SIZE
ELITE-POLISH EF 100 D	529640801	180 mm	100
ELITE-POLISH EF 200 D	529640901	180 mm	200
ELITE-POLISH EF 400 D	529641001	180 mm	400
ELITE-POLISH EF 800 D	529641101	180 mm	800
ELITE-POLISH EF 1500 D	529641201	180 mm	1500
ELITE-POLISH EF 3000 D	529640701	180 mm	3000
ELITE-POLISH EF 100 D	529640802	230 mm	100
ELITE-POLISH EF 200 D	529640902	230 mm	200
ELITE-POLISH EF 400 D	529641002	230 mm	400
ELITE-POLISH EF 800 D	529641102	230 mm	800
ELITE-POLISH EF 1500 D	529641202	230 mm	1500
ELITE-POLISH EF 3000 D	529640702	230 mm	3000
ELITE-POLISH EF 100 D	529640803	270 mm	100
ELITE-POLISH EF 200 D	529640903	270 mm	200
ELITE-POLISH EF 400 D	529641003	270 mm	400
ELITE-POLISH EF 800 D	52964 103	270 mm	800
ELITE-POLISH EF 1500 D	529641203	270 mm	1500
ELITE-POLISH EF 3000 D	529640703	270 mm	3000



ELITE-POLISH EF W		DIAMETER	GRIT SIZE
ELITE-POLISH EF 200 W	546372710	180 mm	200
ELITE-POLISH EF 400 W	546372711	180 mm	400
ELITE-POLISH EF 800 W	546372712	180 mm	800
ELITE-POLISH EF 1500 W	546372713	180 mm	1500
ELITE-POLISH EF 3000 W	546372714	180 mm	3000
ELITE-POLISH EF 200 W	546372715	230 mm	200
ELITE-POLISH EF 400 W	546372716	230 mm	400
ELITE-POLISH EF 800 W	546372717	230 mm	800
ELITE-POLISH EF 1500 W	546372718	230 mm	1500
ELITE-POLISH EF 3000 W	54 372719	230 mm	3000
ELITE-POLISH EF 200 W	546372720	270 mm	200
ELITE-POLISH EF 400 W	546372721	270 mm	400
ELITE-POLISH EF 800 W	546372722	270 mm	800
ELITE-POLISH EF 1500 W	546372723	270 mm	1500
ELITE-POLISH EF 3000 W	546372724	270 mm	3000



RESIN TOOLS

Diamond tools to fit your surface preparation application

ELITE-POLISH EB/EM D/W		DIAMETER	GRIT SIZE	FASTENING SYSTEM
ELITE-POLISH EB 400 D/W	546183901	125 mm	400	Velcro
ELITE-POLISH EB 800 D/W	546183902	125 mm	800	Velcro
ELITE-POLISH EB 1500 D/W	546183903	125 mm	1500	Velcro
ELITE-POLISH EB 3000 D/W	546183904	125 mm	3000	Velcro
ELITE-POLISH EB 400 D/W	546183905	180 mm	400	EZchange™ Click
ELITE-POLISH EB 800 D/W	546183906	180 mm	800	EZchange™ Click
ELITE-POLISH EB 1500 D/W	546183907	180 mm	1500	EZchange™ Click
ELITE-POLISH EB 3000 D/W	546183908	180 mm	3000	EZchange™ Click
ELITE-POLISH EB 400 D/W	546183909	230 mm	400	EZchange™ Click
ELITE-POLISH EB 800 D/W	546183910	230 mm	800	EZchange™ Click
ELITE-POLISH EB 1500 D/W	546183911	230 mm	1500	EZchange™ Click
ELITE-POLISH EB 3000 D/W	546183912	230 mm	3000	EZchange™ Click
ELITE-POLISH EB 400 D/W	546183913	270 mm	400	EZchange™ Click
ELITE-POLISH EB 800 D/W	546183914	270 mm	800	EZchange™ Click
ELITE-POLISH EB 1500 D/W	546183915	270 mm	1500	EZchange™ Click
ELITE-POLISH EB 3000 D/W	546183916	270 mm	3000	EZchange™ Click
ELITE-POLISH EM 400 D/W	546183917	400 mm	400	Velcro
ELITE-POLISH EM 800 D/W	546183918	400 mm	800	Velcro
ELITE-POLISH EM 1500 D/W	546183919	400 mm	1500	Velcro
ELITE-POLISH EM 3000 D/W	546183920	400 mm	3000	Velcro
ELITE-POLISH EM 400 D/W	546183921	430 mm	400	Velcro
ELITE-POLISH EM 800 D/W	546183922	430 mm	800	Velcro
ELITE-POLISH EM 1500 D/W	546183923	430 mm	1500	Velcro
ELITE-POLISH EM 3000 D/W	546183924	430 mm	3000	Velcro
ELITE-POLISH EM 400 D/W	546183925	530 mm	400	Velcro
ELITE-POLISH EM 800 D/W	546183926	530 mm	800	Velcro
ELITE-POLISH EM 1500 D/W	546183927	530 mm	1500	Velcro
ELITE-POLISH EM 3000 D/W	546183928	530 mm	3000	Velcro
ELITE-POLISH EM 400 D/W	546183929	600 mm	400	Velcro
ELITE-POLISH EM 800 D/W	546183930	600 mm	800	Velcro
ELITE-POLISH EM 1500 D/W	546183931	600 mm	1500	Velcro
ELITE-POLISH EM 3000 D/W	546183932	600 mm	3000	Velcro
ELITE-POLISH EM 400 D/W	546183933	685 mm	400	Velcro
ELITE-POLISH EM 800 D/W	546183934	685 mm	800	Velcro
ELITE-POLISH EM 1500 D/W	546183935	685 mm	1500	Velcro
ELITE-POLISH EM 3000 D/W	546183936	685 mm	3000	Velcro



RESIN TOOLS

Diamond tools to fit your surface preparation application

VARI-POLISH VT D		COLOR	DIAMETER	GRIT SIZE
VARI-POLISH VT 30 D	546832901	Grey	75 mm	30
VARI-POLISH VT 50 D	546832902	Brown	75 mm	50
VARI-POLISH VT 100 D	546832903	Black	75 mm	100
VARI-POLISH VT 200 D	546832904	Blue	75 mm	200
VARI-POLISH VT 400 D	546832905	Red	75 mm	400



VARI-POLISH VT W		COLOR	DIAMETER	GRIT SIZE
VARI-POLISH VT 50 W	548169101	Brown	75 mm	50
VARI-POLISH VT 100 W	548169102	Black	75 mm	100
VARI-POLISH VT 200 W	548169103	Blue	75 mm	200
VARI-POLISH VT 400 W	548169104	Red	75 mm	400



VARI-POLISH VP D		COLOR	DIAMETER	GRIT SIZE
VARI-POLISH VP 50 D	546681001	Brown	75 mm	50
VARI-POLISH VP 100 D	546681002	Black	75 mm	100
VARI-POLISH VP 200 D	546681003	Blue	75 mm	200
VARI-POLISH VP 400 D	546681004	Red	75 mm	400
VARI-POLISH VP 800 D	546681005	White	75 mm	800
VARI-POLISH VP 1500 D	546681006	Yellow	75 mm	1500
VARI-POLISH VP 3000 D	546681007	Green	75 mm	3000



VARI-POLISH VP W		COLOR	DIAMETER	GRIT SIZE
VARI-POLISH VP 50 W	546680501	Brown	75 mm	50
VARI-POLISH VP 100 W	546680502	Black	75 mm	100
VARI-POLISH VP 200 W	546680503	Blue	75 mm	200
VARI-POLISH VP 400 W	546680504	Red	75 mm	400
VARI-POLISH VP 800 W	546680505	White	75 mm	800
VARI-POLISH VP 1500 W	546680506	Yellow	75 mm	1500
VARI-POLISH VP 3000 W	546680507	Green	75 mm	3000



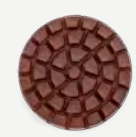
RESIN TOOLS

Diamond tools to fit your surface preparation application

VARI-POLISH VF D		COLOR	DIAMETER	GRIT SIZE
VARI-POLISH VF 30 D	546113201	Grey	180 mm	30
VARI-POLISH VF 50 D	546113202	Brown	180 mm	50
VARI-POLISH VF 100 D	546113203	Black	180 mm	100
VARI-POLISH VF 200 D	546113204	Blue	180 mm	200
VARI-POLISH VF 400 D	546113205	Red	180 mm	400
VARI-POLISH VF 800 D	546113206	White	180 mm	800
VARI-POLISH VF 1500 D	546113107	Yellow	180 mm	1500
VARI-POLISH VF 3000 D	546113208	Green	180 mm	3000
VARI-POLISH VF 30 D	546113101	Grey	230 mm	30
VARI-POLISH VF 50 D	546113102	Brown	230 mm	50
VARI-POLISH VF 100 D	546113103	Black	230 mm	100
VARI-POLISH VF 200 D	546113104	Blue	230 mm	200
VARI-POLISH VF 400 D	546113105	Red	230 mm	400
VARI-POLISH VF 800 D	546113106	White	230 mm	800
VARI-POLISH VF 1500 D	546113107	Yellow	230 mm	1500
VARI-POLISH VF 3000 D	546113108	Green	230 mm	3000
VARI-POLISH VF 30 D	546113001	Grey	270 mm	30
VARI-POLISH VF 50 D	546113002	Brown	270 mm	50
VARI-POLISH VF 100 D	546113003	Black	270 mm	100
VARI-POLISH VF 200 D	546113004	Blue	270 mm	200
VARI-POLISH VF 400 D	546113005	Red	270 mm	400
VARI-POLISH VF 800 D	546113006	White	270 mm	800
VARI-POLISH VF 1500 D	546113007	Yellow	270 mm	1500
VARI-POLISH VF 3000 D	546113008	Green	270 mm	3000



TACTI-POLISH TT W		COLOR	DIAMETER	GRIT SIZE
TACTI-POLISH TT 50 W	548274301	Brown	75 mm	50
TACTI-POLISH TT 100 W	548274302	Black	75 mm	100
TACTI-POLISH TT 200 W	548274303	Blue	75 mm	200



TACTI-POLISH TP D		COLOR	DIAMETER	GRIT SIZE
TACTI-POLISH TP 50 D	529325701	Brown	105 mm	50
TACTI-POLISH TP 100 D	529325702	Black	105 mm	100
TACTI-POLISH TP 200 D	529325703	Blue	105 mm	200
TACTI-POLISH TP 400 D	529325704	Red	105 mm	400
TACTI-POLISH TP 800 D	529325705	White	105 mm	800
TACTI-POLISH TP 1500 D	529325706	Yellow	105 mm	1500
TACTI-POLISH TP 3000 D	529325707	Green	105 mm	3000



RESIN TOOLS FOR SPECIAL APPLICATIONS

Diamond tools to fit your surface preparation application

CEMENTITIOUS OVERLAY POLISHING

ELITE POLISH EO D		COLOR	DIAMETER	GRIT SIZE	APPLICATION
ELITE-POLISH EO 50 D	546690801	Brown	75 mm	50	Overlay applications
ELITE-POLISH EO 100 D	546690802	Black	75 mm	100	Overlay applications
ELITE-POLISH EO 200 D	546690803	Blue	75 mm	200	Overlay applications



NATURAL STONE POLISHING

ELITE POLISH EX D		COLOR	DIAMETER	GRIT SIZE	APPLICATION
ELITE-POLISH EX 30 D	546111501	Grey	180 mm	30	Natural stones
ELITE-POLISH EX 50 D	546111502	Brown	180 mm	50	Natural stones
ELITE-POLISH EX 100 D	546111503	Black	180 mm	100	Natural stones
ELITE-POLISH EX 200 D	546111504	Blue	180 mm	200	Natural stones
ELITE-POLISH EX 400 D	546111505	Red	180 mm	400	Natural stones
ELITE-POLISH EX 800 D	546111506	White	180 mm	800	Natural stones
ELITE-POLISH EX 1500 D	546111507	Yellow	180 mm	1500	Natural stones
ELITE-POLISH EX 3000 D	546111508	Green	180 mm	3000	Natural stones
ELITE-POLISH EX 30 D	546111001	Grey	230 mm	30	Natural stones
ELITE-POLISH EX 50 D	546111002	Brown	230 mm	50	Natural stones
ELITE-POLISH EX 100 D	546111003	Black	230 mm	100	Natural stones
ELITE-POLISH EX 200 D	546111004	Blue	230 mm	200	Natural stones
ELITE-POLISH EX 400 D	546111005	Red	230 mm	400	Natural stones
ELITE-POLISH EX 800 D	546111006	White	230 mm	800	Natural stones
ELITE-POLISH EX 1500 D	546111007	Yellow	230 mm	1500	Natural stones
ELITE-POLISH EX 3000 D	546111008	Green	230 mm	3000	Natural stones
ELITE-POLISH EX 30 D	546110301	Grey	270 mm	30	Natural stones
ELITE-POLISH EX 50 D	546110302	Brown	270 mm	50	Natural stones
ELITE-POLISH EX 100 D	546110303	Black	270 mm	100	Natural stones
ELITE-POLISH EX 200 D	546110304	Blue	270 mm	200	Natural stones
ELITE-POLISH EX 400 D	546110305	Red	270 mm	400	Natural stones
ELITE-POLISH EX 800 D	546110306	White	270 mm	800	Natural stones
ELITE-POLISH EX 1500 D	546110307	Yellow	270 mm	1500	Natural stones
ELITE-POLISH EX 3000 D	546110308	Green	270 mm	3000	Natural stones



RESIN TOOLS FOR SPECIAL APPLICATIONS

Diamond tools to fit your surface preparation application

WOOD SANDING

VARI-POLISH VS D		COLOR	DIAMETER	GRIT SIZE
VARI-POLISH VS 30 D	593343601	180 mm	30	Wood
VARI-POLISH VS 50 D	593343701	180 mm	50	Wood
VARI-POLISH VS 80 D	593343801	180 mm	80	Wood
VARI-POLISH VS 100 D	593343901	180 mm	100	Wood
VARI-POLISH VS 120 D	593344002	180 mm	120	Wood
VARI-POLISH VS 30 D	593343602	230 mm	30	Wood
VARI-POLISH VS 50 D	593343702	230 mm	50	Wood
VARI-POLISH VS 80 D	593343802	230 mm	80	Wood
VARI-POLISH VS 100 D	593343902	230 mm	100	Wood
VARI-POLISH VS 120 D	593344003	230 mm	120	Wood



CUPWHEELS FOR GRINDING & POLISHING

CONCRETE AND NATURAL STONE GRINDING METAL TOOLS											
ELITE-SERIES				VARI-SERIES				TACTI-SERIES			
Application	Removing Thick Coatings	Removing Thin Coatings	Medium Concrete & Natural Stones	Hard Concrete & Natural Stones	Removing Thin Coatings	Soft Concrete & Natural Stones	Medium Concrete & Natural Stones	Hard Concrete & Natural Stones	Soft Concrete & Natural Stones	Medium Concrete & Natural Stones	Hard Concrete & Natural Stones
Level	Elite-Grind	Elite-Grind	Elite-Grind	Elite-Grind	Vari-Grind	Vari-Grind	Vari-Grind	Vari-Grind	Tacti-Grind	Tacti-Grind	Tacti-Grind
Tool name	T-REX® SUPER	T-REX® 0	STAR M	STAR H	ARROW 0	DOUBLE S	TURBO M	SINGLE/ SPIRAL H	DOUBLE S	TURBO M	SINGLE H
Grit pcd											
Grit #25											
Grit #30											
Grit #50											
Grit #100											
Dimension	3"/75 mm, 5"/125 mm, 7"/180 mm	5"/125 mm, 7"/180 mm	5"/125 mm, 7"/180 mm	5"/125 mm, 7"/180 mm	4"/105 mm, 5"/125 mm, 7"/180 mm	4"/105 mm, 4.5"/115 mm, 5"/125 mm, 7"/180 mm	4"/105 mm, 4.5"/115 mm, 5"/125 mm, 7"/180 mm	3"/75 mm, 4"/105 mm, 4.5"/115 mm, 5"/125 mm, 6"/150 mm, 7"/180 mm	4"/105 mm, 4.5"/115 mm, 5"/125 mm, 7"/180 mm	4"/105 mm, 4.5"/115 mm, 5"/125 mm, 7"/180 mm	4"/105 mm, 4.5"/115 mm, 5"/125 mm, 7"/180 mm
Bore Available	7/8"	7/8"	7/8"	7/8"	7/8"; 5/8" - 11 THD	7/8"; 7/8" - 5/8" B; 5/8" - 11 THD	7/8"; 7/8" - 5/8" B; 5/8" - 11 THD	7/8"; 7/8" - 5/8" B; 5/8" - 11 THD; 3/4"	1" - 7/8" B	1" - 7/8" B	1" - 7/8" B

Note: THD = Thread; B = Bushing

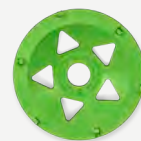
CONCRETE HONING/POLISHING – RESIN TOOLS			
	ELITE-SERIES	VARI-SERIES	TACTI-SERIES
Application	Polishing Handheld	Polishing Handheld	Polishing Handheld
Level	Elite-Polish	Vari-Polish	Tacti-Polish
Tool name	Ep Edge D	Vp Edge D / Vp Edge W	Tf Edge D
Grit #30			
Grit #50			
Grit #100			
Grit #200			
Grit #400			
Grit #800			
Grit #1500			
Grit #3000			
Dimension			
Attachment	VELCRO®	VELCRO®	VELCRO®

SPECIAL APPLICATIONS	
ELITE-SERIES	VARI-SERIES
Resin Transition	Corner Polishing Pads
Elite-Grind	Vari-Polish
Transition	Vc D
5/7"	
	VELCRO®

CUPWHEELS FOR GRINDING APPLICATIONS

Metal tools

ELITE-GRIND T-REX		DIAMETER
ELITE-GRIND T-REX SUPER — To remove thick coatings		
ELITE-GRIND T-Rex SUPER	529859305	75 mm
ELITE-GRIND T-Rex SUPER	529859325	125 mm
ELITE-GRIND T-Rex SUPER	529859380	180 mm
ELITE-GRIND T-REX O — To remove thin coatings		
ELITE-GRIND T-Rex O	546723025	125 mm
ELITE-GRIND T-Rex O	546723125	180 mm



ELITE-GRIND STAR		DIAMETER	GRIT SIZE
ELITE-GRIND STAR M — For medium concrete and natural stones			
ELITE-GRIND STAR M	529856325	125 mm	25
ELITE-GRIND STAR M	529856525	125 mm	30
ELITE-GRIND STAR M	529856625	125 mm	50
ELITE-GRIND STAR M	529856725	125 mm	100
ELITE-GRIND STAR M	529856380	180 mm	25
ELITE-GRIND STAR M	529856580	180 mm	30
ELITE-GRIND STAR M	529856680	180 mm	50
ELITE-GRIND STAR M	529856780	180 mm	100
ELITE-GRIND STAR H — For hard concrete and natural stones			
ELITE-GRIND STAR H	529856825	125 mm	25
ELITE-GRIND STAR H	529856925	125 mm	30
ELITE-GRIND STAR H	529857025	125 mm	50
ELITE-GRIND STAR H	529857125	125 mm	100
ELITE-GRIND STAR H	529856880	180 mm	25
ELITE-GRIND STAR H	529856980	180 mm	30
ELITE-GRIND STAR H	529857080	180 mm	50
ELITE-GRIND STAR H	529857180	180 mm	100



VARI-GRIND ARROW O		DIAMETER	CONNECTOR
VARI-GRIND ARROW O	546402907	105 mm	5/8-11 THD
VARI-GRIND ARROW O	546403304	105 mm	7/8
VARI-GRIND ARROW O	546403004	125 mm	5/8-11 THD
VARI-GRIND ARROW O	546403805	125 mm	7/8
VARI-GRIND ARROW O	546403105	180 mm	5/8-11 THD
VARI-GRIND ARROW O	546403207	180 mm	7/8



CUPWHEELS FOR GRINDING APPLICATIONS

Metal tools

VARI-GRIND DOUBLE S		DIAMETER	CONNECTOR
VARI-GRIND DOUBLE S	585327119	105 mm	5/8-11 THD
VARI-GRIND DOUBLE S	542773077	105 mm	7/8-5/8 B
VARI-GRIND DOUBLE S	579821530	115 mm	7/8
VARI-GRIND DOUBLE S	579821540	125 mm	7/8
VARI-GRIND DOUBLE S	585327120	180 mm	5/8-11 THD
VARI-GRIND DOUBLE S	542773080	180 mm	7/8-5/8 B
VARI-GRIND DOUBLE S	579521560	180 mm	7/8
VARI-GRIND DOUBLE+ S	585327108	105 mm	5/8-11 THD
VARI-GRIND DOUBLE+ S	542 751307	105 mm	7/8-5/8 B
VARI-GRIND DOUBLE+ S	585327109	125 mm	5/8-11 THD
VARI-GRIND DOUBLE+ S	542751313	125 mm	7/8-5/8 B
VARI-GRIND DOUBLE+ S	585327110	180 mm	5/8-11 THD
VARI-GRIND DOUBLE+ S	542751318	180 mm	7/8-5/8 B



VARI-GRIND TURBO M		DIAMETER	CONNECTOR
VARI-GRIND TURBO M	585327121	105 mm	5/8-11 THD
VARI-GRIND TURBO M	542773078	105 mm	7/8-5/8 B
VARI-GRIND TURBO M	579821430	115 mm	7/8
VARI-GRIND TURBO M	579821440	125 mm	7/8
VARI-GRIND TURBO M	585327122	180 mm	5/8-11 THD
VARI-GRIND TURBO M	579821460	180 mm	7/8
VARI-GRIND TURBO M	542773081	180 mm	7/8-5/8 B
VARI-GRIND TURBO+ M	585327111	105 mm	5/8-11 THD
VARI-GRIND TURBO+ M	542751308	105 mm	7/8-5/8 B
VARI-GRIND TURBO+ M	585327112	125 mm	5/8-11 THD
VARI-GRIND TURBO+ M	585327113	180 mm	5/8-11 THD
VARI-GRIND TURBO+ M	542751319	180 mm	7/8-5/8 B



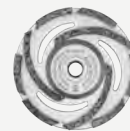
VARI-GRIND SINGLE H		DIAMETER	CONNECTOR
VARI-GRIND SINGLE H	585327117	105 mm	5/8-11 THD
VARI-GRIND SINGLE H	542773076	105 mm	7/8-5/8 B
VARI-GRIND SINGLE H	585327118	180 mm	5/8-11 THD
VARI-GRIND SINGLE H	579821360	180 mm	7/8-5/8 B
VARI-GRIND SINGLE+ H	546333205	85 mm	7/8
VARI-GRIND SINGLE+ H	585327105	105 mm	5/8-11 THD
VARI-GRIND SINGLE+ H	542751306	105 mm	7/8-5/8 B
VARI-GRIND SINGLE+ H	585327106	125 mm	5/8-11 THD
VARI-GRIND SINGLE+ H	542751312	125 mm	7/8-5/8 B
VARI-GRIND SINGLE+ H	585327107	180 mm	5/8-11 THD
VARI-GRIND SINGLE+ H	542751317	180 mm	7/8-5/8 B



CUPWHEELS FOR GRINDING APPLICATIONS

Metal tools

VARI-GRIND SPIRAL H		DIAMETER	CONNECTOR
VARI-GRIND SPIRAL H	579821101	105 mm	7/8
VARI-GRIND SPIRAL H	579821130	115 mm	7/8
VARI-GRIND SPIRAL H	579821140	125 mm	7/8
VARI-GRIND SPIRAL H	579821150	150 mm	3/4
VARI-GRIND SPIRAL H	579821160	180 mm	7/8



TACTI-GRIND DOUBLE S		DIAMETER	CONNECTOR
TACTI-GRIND DOUBLE S	582242322	105 mm	1-7/8 B
TACTI-GRIND DOUBLE S	582242330	115 mm	1-7/8 B
TACTI-GRIND DOUBLE S	582242340	125 mm	1-7/8 B
TACTI-GRIND DOUBLE S	582242360	180 mm	1-7/8 B



TACTI-GRIND TURBO M		DIAMETER	CONNECTOR
TACTI-GRIND DOUBLE M	582242222	105 mm	1-7/8 B
TACTI-GRIND DOUBLE M	582242230	115 mm	1-7/8 B
TACTI-GRIND DOUBLE M	582242240	125 mm	1-7/8 B
TACTI-GRIND DOUBLE M	582242260	180 mm	1-7/8 B



TACTI-GRIND SINGLE H		DIAMETER	CONNECTOR
TACTI-GRIND SINGLE H	582238940	125 mm	1-7/8 B
TACTI-GRIND SINGLE H	582238960	180 mm	1-7/8 B



CUPWHEELS FOR POLISHING APPLICATIONS

Resin tools

ELITE-POLISH EP EDGE D		DIAMETER	GRIT SIZE
ELITE-POLISH EP EDGE 30 D	548276501	125 mm	30
ELITE-POLISH EP EDGE 50 D	548276502	125 mm	50
ELITE-POLISH EP EDGE 100 D	548276503	125 mm	100
ELITE-POLISH EP EDGE 200 D	548276504	125 mm	200
ELITE-POLISH EP EDGE 400 D	548276505	125 mm	400
ELITE-POLISH EP EDGE 800 D	548276506	125 mm	800
ELITE-POLISH EP EDGE 1500 D	548276507	125 mm	1.500
ELITE-POLISH EP EDGE 3000 D	548276508	125 mm	3.000



VARI-POLISH VP EDGE D		DIAMETER	GRIT SIZE
VARI-POLISH EP EDGE 30 D	546690101	125 mm	30
VARI-POLISH EP EDGE 50 D	546690102	125 mm	50
VARI-POLISH EP EDGE 100 D	546690103	125 mm	100
VARI-POLISH EP EDGE 200 D	546690104	125 mm	200
VARI-POLISH EP EDGE 400 D	546690105	125 mm	400
VARI-POLISH EP EDGE 800 D	546690106	125 mm	800
VARI-POLISH EP EDGE 1500 D	546690107	125 mm	1.500
VARI-POLISH EP EDGE 3000 D	529860110	125 mm	3.000



VARI-POLISH VP EDGE W		DIAMETER	GRIT SIZE
VARI POLISH VP EDGE 50 W	546681901	125 mm	30
VARI POLISH VP EDGE 100 W	546681902	125 mm	50
VARI POLISH VP EDGE 200 W	546681903	125 mm	100
VARI POLISH VP EDGE 400 W	546681904	125 mm	200
VARI POLISH VP EDGE 800 W	546681905	125 mm	400
VARI POLISH VP EDGE 1500 W	546681906	125 mm	800
VARI POLISH VP EDGE 3000 W	546681907	125 mm	1.500
ELITE-POLISH EP EDGE 3000 D	529860110	125 mm	3.000



TACTI-POLISH TF EDGE D		DIAMETER	GRIT SIZE
TACTI-POLISH TF EDGE 30 D	546113301	125 mm	30
TACTI-POLISH TF EDGE 50 D	546113302	125 mm	50
TACTI-POLISH TF EDGE 100 D	546113303	125 mm	100
TACTI-POLISH TF EDGE 200 D	546113304	125 mm	200
TACTI-POLISH TF EDGE 400 D	546113305	125 mm	400
TACTI-POLISH TF EDGE 800 D	546113306	125 mm	800
TACTI-POLISH TF EDGE 1500 D	546113307	125 mm	1.500
TACTI-POLISH TF EDGE 3000 D	546113308	125 mm	3.000



CUPWHEELS FOR SPECIAL APPLICATIONS

Diamond tools to fit your surface preparation application

TRANSITIONAL TOOLS

ELITE-GRIND TRANSITION		DIAMETER	GRIT SIZE	CONNECTOR
ELITE-GRIND TRANSITION	546404225	125 mm	30	7/8
ELITE-GRIND TRANSITION	546404226	125 mm	30	5/8-11THD
ELITE-GRIND TRANSITION	546404325	125 mm	50	7/8
ELITE-GRIND TRANSITION	546404326	125 mm	50	5/8-11THD
ELITE-GRIND TRANSITION	546404425	125 mm	100	7/8
ELITE-GRIND TRANSITION	546404426	125 mm	100	5/8-11THD
ELITE-GRIND TRANSITION	546404525	125 mm	200	7/8
ELITE-GRIND TRANSITION	546404526	125 mm	200	5/8-11THD
ELITE-GRIND TRANSITION	546404680	180 mm	30	7/8
ELITE-GRIND TRANSITION	546404681	180 mm	30	5/8-11THD
ELITE-GRIND TRANSITION	546404780	180 mm	50	7/8
ELITE-GRIND TRANSITION	546404781	180 mm	50	5/8-11THD
ELITE-GRIND TRANSITION	546404880	180 mm	100	7/8
ELITE-GRIND TRANSITION	546404881	180 mm	100	5/8-11THD
ELITE-GRIND TRANSITION	546404980	180 mm	200	7/8
ELITE-GRIND TRANSITION	546404981	180 mm	200	5/8-11THD



CORNER POLISHING TOOLS

VARI-POLISH VC D		GRIT SIZE
VARI-POLISH VC 50 D	590533901	50
VARI-POLISH VC 100 D	590533902	100
VARI-POLISH VC 200 D	590533903	200
VARI-POLISH VC 400 D	590533904	400
VARI-POLISH VC 800 D	590533905	800
VARI-POLISH VC 1500 D	590533906	1.500
VARI-POLISH VC 3000 D	590533907	3.000



ACCESSORIES FOR CUPWHEELS

Accessories	
Adaptor M14-22.23	543704204
0.8mm high spacer ring adapter	588704514
7/8 to 5/8-11 THD Adapt (0.75mm bore)	542751356
7/8 to 5/8-11 THD Adapt (1.00mm bore)	501149101



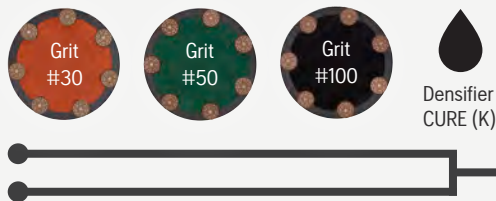


TROWEL FLOOR POLISHING PROCESS

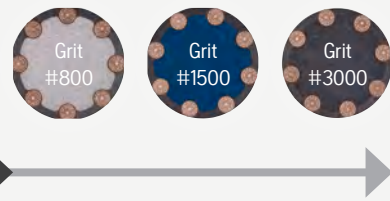
HIPERTROWEL™ PROCESS

The Hipertrowel™ method is a wet polishing process in six steps (#30 – #600), and three optional final steps (#800 – #3000). Depending on the conditions of the floor, initial grinding and grouting with a planetary grinder might be recommended.

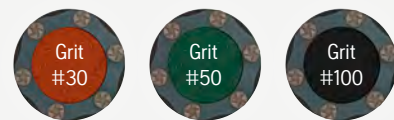
WET PROCESS – RESIN STEPS



OPTIONAL FINAL STEPS



WET PROCESS – LONG LIFE METAL STEPS FOR ABRASIVE FLOORS OR WHEN MORE AGGRESSIVE TOOLS ARE NEEDED



OPTIONAL AFTER TREATMENTS



RIDE-ON TROWELLING RANGE SPOTLIGHT

RIDE-ON TROWEL
CRT 36

Output power
16,5 kW

Working width
915 mm

RIDE-ON TROWEL
CRT 48

Output power
27,6 kW

Working width
1.220 mm

RIDE-ON TROWEL
CRT 48 PS

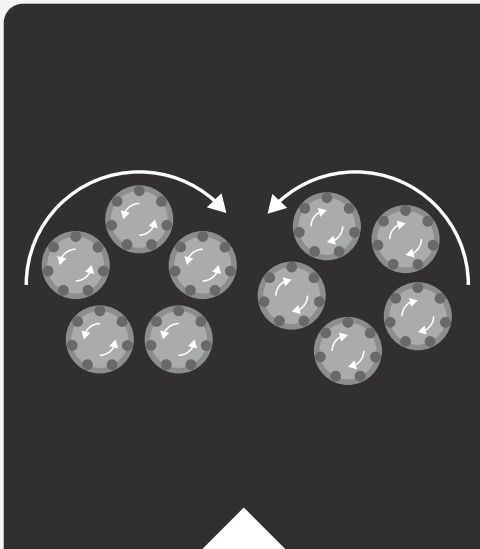
Output power
42,5 kW

Working width
1.220 mm



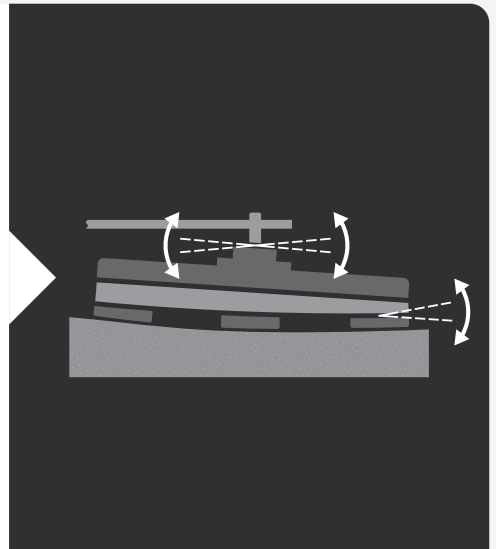
HIPERTROWEL™ – FAST POLISHING OF LARGE CONCRETE FLOORS

As a specialist in polishing concrete floors, you sometimes need a faster polishing method than using a planetary floor grinder. Especially when you're dealing with a really large, unobstructed area, where the surface flatness is already sufficient. The Husqvarna Hipertrowel™ system is exactly the solution you're looking for. We combine our expertise in concrete floor polishing, our superior diamond tools and advanced driver technology for trowels to create a functional polished concrete floor obtained at the speed of ride-on trowel finishing.



MAXIMUM FLEXIBILITY

Both the Hipertrowel™ gyro driver and Hiperflex TRW tool pads are designed for maximum flexibility in all directions. This allows the diamond tool pucks to follow the floor surface in the high and low spots and create a homogenous salt and pepper finish.



MULTI-ORBITAL ROTATION

The Hipertrowel™ gyro driver has a floating bearing mount that allows it to rotate independently of the trowel rotor. This solution enables a more efficient polishing process with a more consistent scratch pattern.



HASSLE-FREE MAGNETIC MOUNT

The Hiperflex TRW tool pads are easy to mount securely underneath the Hipertrowel™ gyro drivers due to strong magnets connecting the pads to the driver. This is a patent pending Husqvarna system.

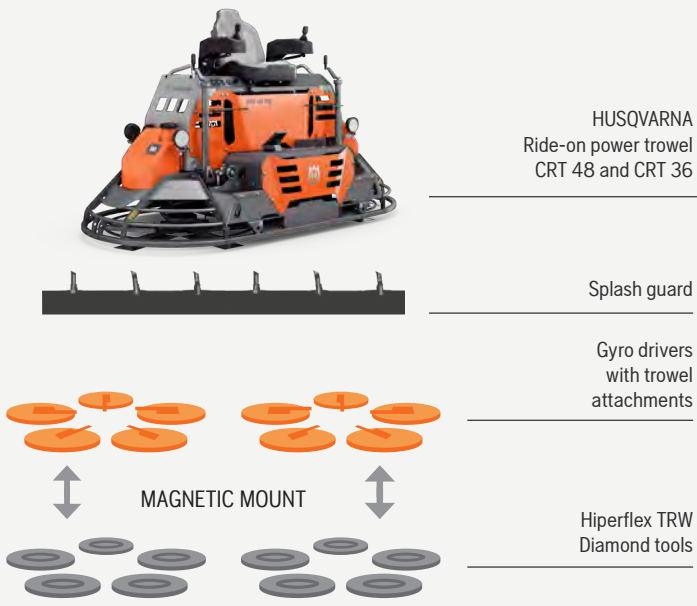
RIDE-ON TROWELS

Full product details and technical specifications



Product Specification	CRT 48 57K-PS	CRT 48 57K-PS DF	CRT 48 57K	CRT 48 37V-PS	CRT 48 37V	CRT 36-26A
Part Number - Ride-on Trowels	970461619	970461615	970461617	970461616	970461618	970798801
Engine						
Engine manufacturer	Kubota	Kubota	Kubota	Vanguard	Vanguard	Honda
Power	42,5 kW	42,5 kW	42,5 kW	27,6 kW	27,6 kW	16,4 kW
Fuel	Petrol	Petrol/LPG	Petrol	Petrol	Petrol	Petrol
Fuel consumption	9,5 L/h	9,5/11,6 L/h	9,5 L/h	10 L/h	10 L/h	6,7 L/h
Fuel tank capacity	24,6 L	24,6 L	24,6 L	24,6 L	24,6 L	24,6 L
External propane tank		16 kg				
Retardant tank capacity	24,6 L	24,6 L	24,6	24,6	24,6	24,6 L
Runtime petrol	2,6 h	2,6 h	2,6 h	2,5 h	2,5 h	3,6 h
Specifications						
Length	1.315 mm	1.315 mm	1.315 mm	1.315 mm	1.315 mm	2.032 mm
Width	2.572 mm	2.572 mm	2.572 mm	2.572 mm	2.572 mm	1.041 mm
Height	1.554 mm	1.554 mm	1.554 mm	1.554 mm	1.554 mm	1.372 mm
Shipping weight	874 kg	888 kg	868 kg	820 kg	780 kg	505 kg
Operating weight	748 kg	762 kg	742 kg	694 kg	654 kg	451 kg
Troweling diameter	2 x 1.220 mm	2 x 1.220 mm	2 x 1.220 mm	2 x 1.220 mm	2 x 1.220 mm	2 x 915 mm
Quantity of blades	10	10	10	10	10	8
Pitch range	0-25°	0-25°	0-25°	0-25°	0-25°	0-25°
Steering	Powered	Powered	Mechanical	Powered	Mechanical	Mechanical
Rotor speed (min./max.)	25/150 rpm	25/150 rpm	25/150 rpm	25/165 rpm	25/165 rpm	25/165 rpm
EU certified	Yes	Yes	Yes	Yes	Yes	Yes

THE COMPLETE SYSTEM FROM HUSQVARNA



HUSQVARNA
Ride-on power trowel
CRT 48 and CRT 36

Splash guard

Gyro drivers
with trowel
attachments

Hiperflex TRW
Diamond tools






HUSQVARNA Slurry-vac: W 70 P + squeegee kit


YOU'LL ALSO NEED

- Water source
- Autoscrubber
- Slurry disposal solution
- Wall protection plastic cover
- The PG 280 and HTC 270 EG compliments the system for edge working

HIPERFLEX TOOLS FOR HIPERTROWEL™ SYSTEM

Diamond tools to fit your surface preparation application

HIPERFLEX TRW		DIAMETER	GRIT SIZE	
HIPERFLEX — Resin Steps				
Hiperflex TRW #30	593946801	350 mm	30	
Hiperflex TRW #50	593946813	350 mm	50	
Hiperflex TRW #100	593946814	350 mm	100	
Hiperflex TRW #200	593946815	350 mm	200	
Hiperflex TRW #400	593946816	350 mm	400	
Hiperflex TRW #600	593946817	350 mm	600	
Hiperflex TRW #800	593946818	350 mm	800	
Hiperflex TRW #1500	593946819	350 mm	1500	
Hiperflex TRW #3000	593946820	350 mm	3000	
HIPERFLEX — Long life metal steps for abrasive floors				
Hiperflex TRW Metal #30	593946841	350 mm	30	
Hiperflex TRW Metal #50	593946835	350 mm	50	
Hiperflex TRW Metal #100	593946836	350 mm	100	
Hiperflex TRW Metal #200	593946837	350 mm	200	
HIPERCLEAN — Long life metal steps for abrasive floors				
HiperClean TRW #400	597279002	350 mm	400	
HiperClean TRW #800	597279003	350 mm	800	
HiperClean TRW #1500	597279001	350 mm	1500	

Spare Parts		DIAMETER	
Pad Driver (driver + 4 screws)	593946821	350 mm	
Attachment A (mounting plate + rotary bearing)	593946822	-	
Attachment B (mounting plate + rotary bearing)	593946823	-	
Attachment C (mounting plate + rotary bearing)	593946825	-	
Attachment D (mounting plate + rotary bearing)	593946842	-	
Bearing	597408601	-	
Bearing screw kit	529704801	-	





EFFICIENT IN THE REMOVAL OF FLOOR COVERINGS AND ADHESIVES

FLOOR SCRAPING OVERVIEW

Husqvarna offers a complete range of floor scraping machines and tools for the removal of bonded and soft floor coverings. From the small but powerful walk behind floor scraper to the heavy duty ride-on unit, there is a Husqvarna floor scraper to match every requirement.

FLOOR SCRAPING APPLICATIONS



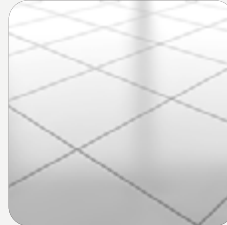
LINOLEUM



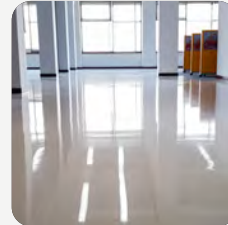
CARPET



VINYL TILES



CERAMICS



RESINS



EPOXY

FLOOR SCRAPING RANGE SPOTLIGHT

FLOOR SCRAPERS

BS 75



Output power
1,5 kW

Working width
Depending on blade

FLOOR SCRAPERS

BS 110



Output power
1,5 kW

Working width
Depending on blade

FLOOR SCRAPERS

BMS 150



Output power
2,2 kW

Working width
Depending on blade

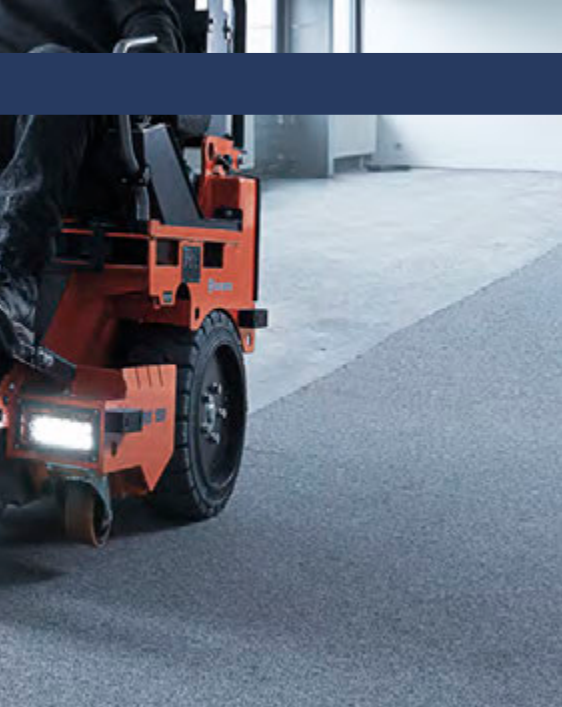
FLOOR SCRAPERS

BMS 220ADB



Output power
4 kW

Working width
Depending on blade



REMOVE BONDED AND SOFT FLOOR COVERINGS

Husqvarna floor scrapers are equipped with different types of scraping blades to remove (old or worn out) floor coverings such as hardwood parquet, ceramics, linoleum, vinyl, carpet, woven floor, glue and roofing materials.

The stronger the adhesive, the smaller the blade you have to use. Use thicker blades to increase the lifetime or to remove hard materials. Husqvarna floor scrapers can get rid of existing floor coverings.



EFFECTIVELY PREPARE CONCRETE SURFACES

Achieve a longer-lasting finish and increase productivity with shot blasting to create clean, roughened surfaces for concrete and asphalt roads, industrial floors and more.



METHODS TO REMOVE COATINGS

There is more than one way to remove a coating from a floor. That is why we offer several different removal options depending on the requirements.



REFINE A WIDE VARIETY OF FLOORS

Husqvarna Superfloor™ polished concrete floors are very durable, with a low lifecycle cost, high slip resistance, and an aesthetically pleasing surface, making them a popular choice for industrial and commercial facilities.

FLOOR SCRAPERS

Full product details and technical specifications



Product Specification Part Number - Floor Scraper	BS 75 970615006	BS 110 970615104	BMS 150 970615201	BMS 220ADB 970615401
Engine				
Output power	1.5 kW	1.5 kW	2.2 kW	4 kW
Power source	Corded	Corded	Corded	Battery
Motor				
Phases	1 ph	1 ph	1 ph	-
Voltage	230 V	230 V	230 V	12 x 8V
Rated current	16 A	16 A	16 A	-
Frequency	-	50-60 Hz	50-60 Hz	-
Scraping				
Working speed	2,5 – 18,5 m/min	2,5 – 18,5 m/min	40 m/min	40 m/min
Other				
Type of operation	Self-propelled	Self-propelled	Ride-on	Ride-on
Dimensions				
Hose diameter	50 mm	50 mm	75 mm	-
Length	872 mm	963 mm	1.475 mm	1.700 mm
Width	511 mm	511 mm	716 mm	685 mm
Height	1.062 mm	1.062 mm	1750 mm	1350 mm
Weight	128 kg	170 kg	480 mm	1142 kg
Sound & Noise				
Sound level	70 dB(A)	75 dB(A)	70 dB(A)	77 dB(A)
Vibrations				
Vibration handlebar	4 m/s ²	4,6 m/s ²		0,5 m/s ²
Recommended Dust Extractor				
Dust extractor	DE 110 H / DE 120 H	DE 110 H / DE 120 H	DE 120 H / DE 130 H	



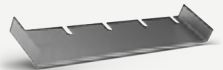
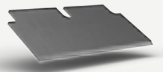
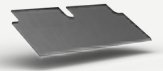
FLOOR SCRAPING TOOLS

Recommended tools that fit these models.

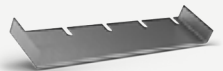
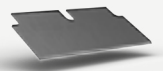
ELITE-SCRAPE		Width	Thickness	BS 75	BS 110	BMS 150	BMS 220ADB
FLAT BLADES – To remove all types of floor coverings							
Flat blade	547925401	150 mm	2,5 mm			•	•
Flat blade	547925501	203 mm	2,5 mm			•	•
Flat blade	547925601	300 mm	2,5 mm			•	•
Flat blade	547925701	300 mm	4,5 mm				•
SELF-SCORING BLADES – To remove linoleum/carpet							
Self scoring blade	547925801	203 mm	2,5 mm			•	•
Self scoring blade	547926001	300 mm	2,5 mm			•	•



VARI-SCRAPE		Width	Thickness	BS 75	BS 110	BMS 150	BMS 220ADB
FLAT BLADES – To remove all types of floor coverings							
Premium flat blade	535227701	150 mm	1,5 mm	•	•		
Premium flat blade	535227801	250 mm	1,5 mm	•	•	•	•
Premium flat blade	535227901	300 mm	1,5 mm			•	•
Heavy-duty flat blade	535192301	150 mm	2,5 mm	•	•	•	•
Heavy-duty flat blade	535192401	250 mm	2,5 mm			•	•
Heavy-duty flat blade	535192501	300 mm	2,5 mm				•
Super-duty flat blade	534876401	100 mm	4 mm	•	•	•	•
Super-duty flat blade	535249801	150 mm	4 mm			•	•
SELF-SCORING BLADES – To remove linoleum/carpet							
Self scoring blade	538875101	150 mm	1,5 mm	•	•		
Self scoring blade	538875201	300 mm	1,5 mm	•	•	•	
Self scoring blade	534826301	50 mm	2,5 mm	•	•		
Self scoring blade	534825101	100 mm	2,5 mm	•	•	•	
Self scoring blade	535237901	150 mm	2,5 mm			•	•
Self scoring blade	535238001	300 mm	2,5 mm				•
CHISELS – To remove tiles and ceramics							
Premium chisel	533858501	51 mm	-			•	•
Premium chisel	533865601	152 mm	-			•	•



TACTI-SCRAPE		Width	Thickness	BS 75	BS 110	BMS 150	BMS 220ADB
FLAT BLADES – To remove all types of floor coverings							
Flat blade	546956701	250 mm	1,5 mm	•	•		
SELF-SCORING BLADES – To remove linoleum/carpet							
Self scoring blade	546956601	150 mm	1,5 mm	•	•		
Self scoring blade	534499101	312 mm	1,5 mm	•	•		



Blades Holders		Width	BS 75	BS 110	BMS 150	BMS 220ADB
Quick-release support for blade holder	535371601	-			•	•
Blade holder	534329001	150 mm			•	•
Blade holder	534329101	300 mm			•	•





EFFICIENT IN THE LEVELLING OF LARGE SURFACES AND THE REMOVAL OF THICK COATINGS

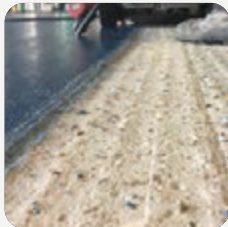
FLOOR SCARIFYING OVERVIEW

Husqvarna offers a large range of scarifying machines in different sizes in order to suit any need. This improves the mobility of the Husqvarna scarifiers making them ideal for small to large sized jobsites.

FLOOR SCARIFYING APPLICATIONS



FLOOR LEVELLING



REMOVAL OF THICK COATINGS



REMOVAL OF RESILIENT COATINGS

FLOOR SCARIFYING RANGE SPOTLIGHT

FLOOR SCARIFIERS

CG 200



Output power
2,2 kW

Working width
200 mm

FLOOR SCARIFIERS

BMP 215



Output power
1,8 kW

Working width
215 mm

FLOOR SCARIFIERS

BMP 265



Output power
5,5 kW

Working width
265 mm

FLOOR SCARIFIERS

BMP 265 PETROL



Output power
6 kW

Working width
265 mm

FLOOR SCARIFIERS

BMP 335



Output power
12 kW

Working width
335 mm



LEVEL LARGE SURFACES OR REMOVE THICK COATINGS

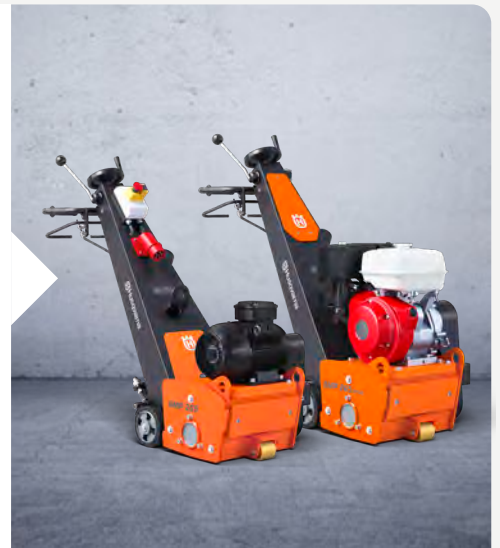
When floor scarifying, cutters are loosely fitted on lateral shafts which are then placed inside a drum housing. The drum is placed inside the scarifier and once the machine is switched on, the rotating drum generates centripetal force which 'slams' the cutter on to the surface, causing a mechanical cutting action.

All Husqvarna scarifiers are equipped with a precise height adjustment system. Dust and contaminants created by the scarifier are removed by a matching Husqvarna dust collector. This makes the scarifying process almost dust free in operation.



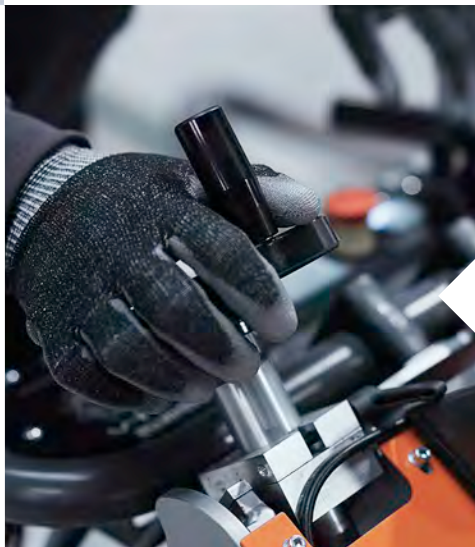
ELECTRIC OR PETROL

Some of our scarifiers come in an electric or a petrol version to give you even more versatility.



LATERAL DRUM LOADING

Husqvarna scarifiers are especially designed so that the drum can be easily removed from the side without having to move the machine.



PRECISE HEIGHT ADJUSTMENT

The working depth of the drum when using cutting or milling tools is easily adjustable, and precise to the millimetre. This means no underground deterioration.

FLOOR SCARIFIERS

Full product details and technical specifications



Product Specification Part Number - Scarifiers	CG 200 967662401	CG 200 PETROL 967662301	BMP 215 970616201	BMP 215 PETROL 970616101
Engine				
Output power	2,2 kW	4 kW	1,8 kW	4 kW
Power source	Corded	Petrol	Corded	Petrol
Motor				
Phases	1 ph	-	1 ph	-
Voltage	220-240 V	-	230 V	-
Rated current	13 A	-	16 A	-
Frequency	50 Hz	-	50 Hz	-
Scarifying				
Working width	200 mm	200 mm	215 mm	215 mm
Working speed	-	-	-	-
Drum rotation speed	1.350 rpm	1.350 rpm	1.700 rpm	1.750 rpm
Other				
Type of operation	Push	Push	Push	Push
Dimensions				
Hose diameter	51 mm	51 mm	51 mm	51 mm
Length	780 mm	780 mm	880 mm	880 mm
Width	475 mm	475 mm	387 mm	387 mm
Height	729 mm	729 mm	1.063 mm	1.063 mm
Weight	64 kg	64 kg	63 kg	59 kg
Sound & Noise				
Sound level	101 dB(A)	100,1 dB(A)	98 dB(A)	98 dB(A)
Vibrations				
Vibration handlebar	6,6 m/s ²	12,8 m/s ²	5,8 m/s ²	5,8 m/s ²
Recommended Dust Management				
Dust Extractor	DE 120 H	DE 120 H	DE 120 H	DE 120 H

FLOOR SCARIFIERS

Full product details and technical specifications



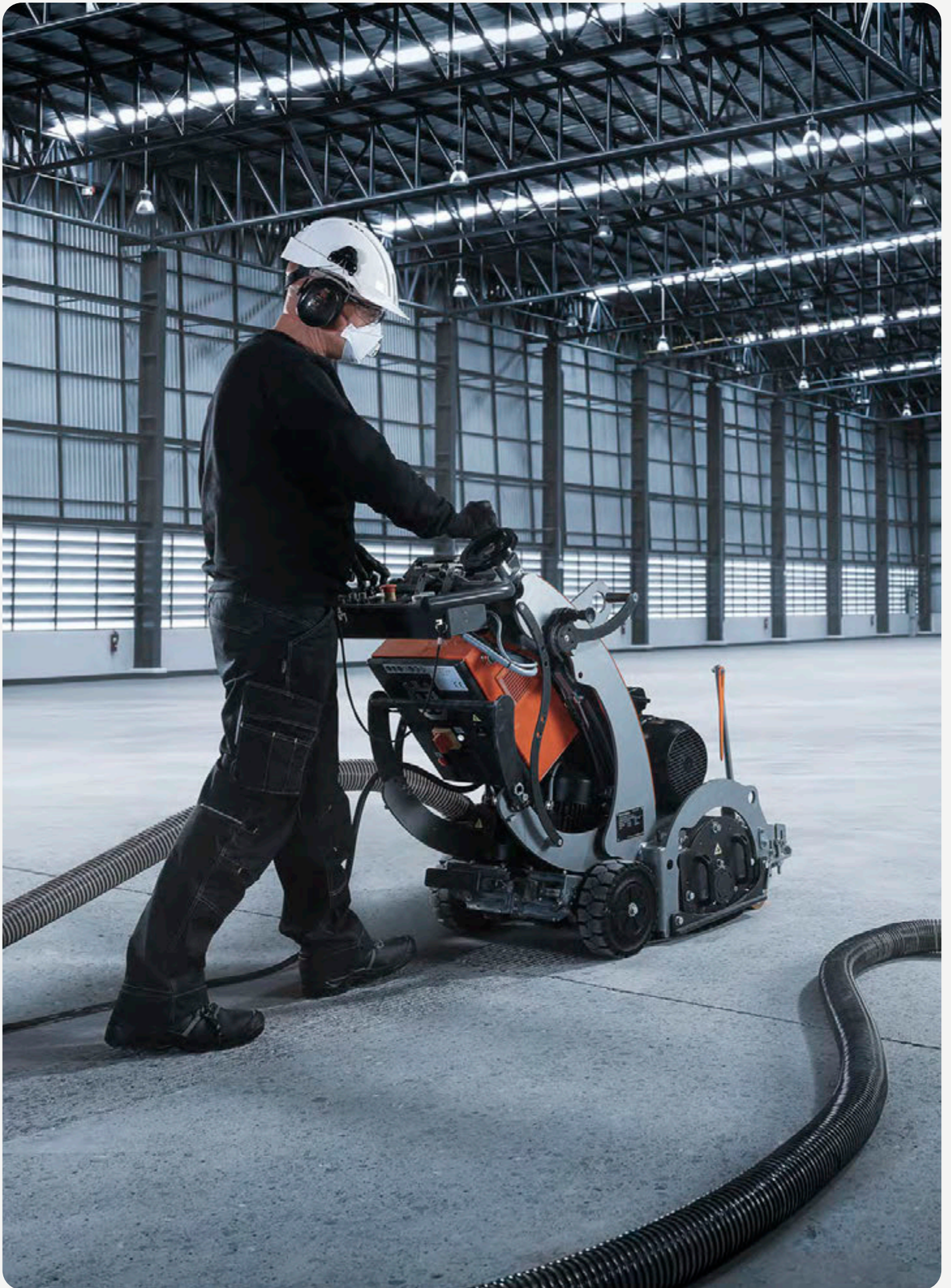
Product Specification Part Number - Scarifiers	BMP 265 970615601	BMP 265 PETROL 970615801	BMP 335 970615701	BMP 4000RC 970616003
Engine				
Output power	5,5 kW	6 kW	12 kW	29.8 kW
Power source	Corded	Petrol	Corded	Corded
Motor				
Phases	3 ph	-	3 ph	3 ph
Voltage	400 V	-	400 V	400 V
Rated current	16 A	-	32 A	63 A
Frequency	50 Hz	-	50 Hz	50 Hz
Scarifying				
Working width	265 mm	265 mm	335 mm	400 mm
Working speed	-	-	12 m/min	0-45 m/min
Drum rotation speed	1.500 rpm	1.500 rpm	1.000 rpm	300 rpm
Other				
Type of operation	Push	Push	Self-propelled	Remote controlled
Dimensions				
Hose diameter	76 mm	76 mm	100 mm	150 mm
Length	1.260 mm	1.260 mm	1.410 mm	2.378 mm
Width	514 mm	514 mm	750 mm	846 mm
Height	1.160 mm	1.160 mm	1.158 mm	1.637 mm
Weight	175 kg	190 kg	393 kg	1.550 kg
Sound & Noise				
Sound level	96 dB(A)	90 dB(A)	90 dB(A)	98 dB(A)
Vibrations				
Vibration handlebar	5,1 m/s ²	6,3 m/s ²	3,1 m/s ²	2,5 m/s ²
Recommended Dust Management				
Dust Extractor	T 4000 DE 130 H	T 4000 DE 130 H	DC 655 T 7500	DC 975 DC 2-48

SCARIFYING TOOLS & SPARE PARTS

Recommended accessories/spare parts that fit these models

Tools & Spare Parts		Width	Thickness	CG 200'S	BMP 215'S	BMP 265'S	BMP 335	BMP 4000
WHEELS AND CUTTERS								
Star wheel (processed steel)	543040214	60 mm	2 mm	•				
Toothed wheel (processed steel)	543040209	62 mm	5 mm	•				
Carbide wheel	543040216	56 mm	6,5 mm	•				
Spacer	543040217	-	3 mm	•				
Milling cutter 5 pt. Ø15 mm	534706101	42 mm	22 mm		•			
Cutter 5 pt. Ø16 mm	534420401	44 mm	6 mm		•			
Spacer	534856301		1,5 mm		•			
Spacer	534857101		2,5 mm		•			
Milling cutter 6 pt. Ø19 mm	534706401	55 mm	20 mm			•		
Cutter 8 pt. Ø20 mm	533873101	56 mm	6 mm			•		
Spacer	533124301		3 mm			•		
Spacer	533124101		1,5 mm			•		
Cutter 8 pt. Ø30 mm	534420601	80 mm	8 mm				•	
Milling cutter 6 pt. Ø30 mm	534706501	80 mm	20 mm				•	
Cutter 12 pt. Ø30 mm	533125301	77 mm	8 mm				•	
Spacer	534856501		4 mm				•	
Support bush	534877201						•	
Milling pick for concrete	533127701							•
Milling pick for asphalt	533334701							•
DRUMS WITH SHAFTS								
Drum 200 mm large (only)	543040210			•				
Spare shaft	543040211			•				
Drum 215 mm large (only)	534534401				•			
Spare shaft	534537701	12 mm			•			
Drum 265 mm large (only)	533124601					•		
Spare shaft	534537101	16 mm				•		
Drum 335 mm large (only)	533873601						•	
Spare shaft	534537901	22 mm					•	
Drum 400 mm large – 60 picks	534820101							•
Drum 400 mm large – 116 picks	534820001							•
COMPLETE HEAD ASSEMBLY KITS								
160 star wheels and 164 spacers	543040221	60 mm	2 mm	•				
84 carbide wheels and 84 spacers	543040224	58 mm	7 mm	•				
Drum complete with milling cutters	535633101				•			
Drum complete with cutters	533873901				•			
Drum complete with milling cutters	533519001					•		
Drum complete with cutters	533519201					•		
Drum complete with cutters	534431501						•	
Drum complete with milling cutters	533127301						•	
Drum complete with cutters	534444501						•	







EFFICIENT IN THE REMOVAL OF THICK COATINGS AND THE CREATION OF GROOVES

FLOOR SHAVING OVERVIEW

Husqvarna offers a range of shaving machines in different sizes in order to suit any need. This improves the mobility of the Husqvarna shavers making them ideal for small to large sized job sites.

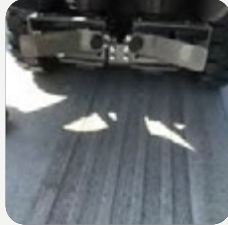
FLOOR SHAVING APPLICATIONS



CREATION OF ANTI-SLIPPERY SURFACES



REMOVAL OF HARD AND THICK LAYERS



CREATION OF GROOVES



REPAIR OF EXPANSION JOINTS

FLOOR SHAVING RANGE SPOTLIGHT

FLOOR SHAVERS BMC 335



Output power
16 kW

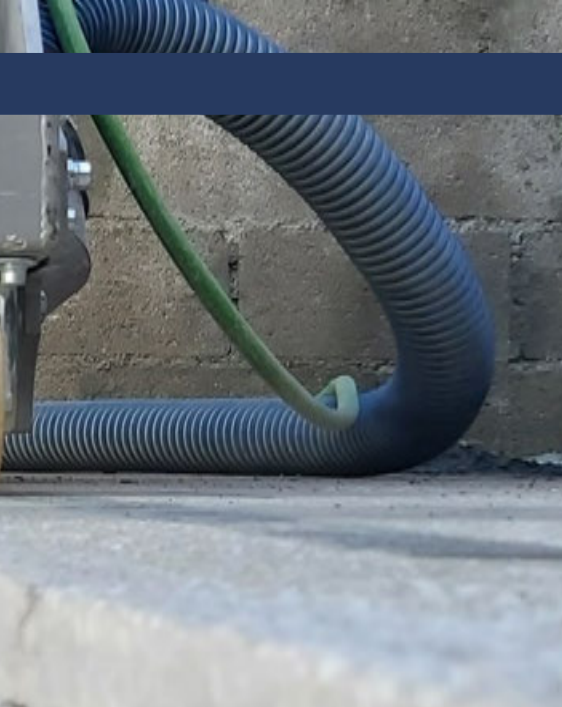
Working width
335 mm

FLOOR SHAVERS BMP 4000RC



Output power
30 kW

Working width
380 mm



REMOVE THICK COATINGS OR CREATE GROOVES

With a shaving machine, a drum equipped with diamond blades is placed inside a drum housing. Once the machine is switched on, the drum rotates at a very high speed to grind off the surface. Dust and contaminants created by the shaver are moved to a dedicated dust collector. This makes the process almost dust free when in operation. In addition, this technology is ideal for applications where limited vibrations are required.

Shaving is perfect to remove everything you can't remove with other technologies, without creating much vibration.



DRUM SETTINGS

Shavers use a drum fitted with diamond sawing blades. By using a certain number of sawing blades and spacers, it is possible to work in a wide range from 1 to 38 cm.



PRECISE HEIGHT ADJUSTMENT

The working depth of the shaving drum is easily adjustable, and precise to the millimetre. This means no underground deterioration. All our shavers are built in a way that all the weight of the machine is centred in order to create a maximum down force on the rotating drum.



ELECTRICAL DRIVE SYSTEM

Husqvarna shavers are equipped with an electrical drive system which saves the operator from having permanent contact with the handle: ergonomic operations, easy adjustable speed and tracking, able to turn 360 degrees.

FLOOR SHAVERS

Full product details and technical specifications



Product Specification		BMC 335	BMP 4000RC
Part Number - Shavers		970615901	970616003
Engine			
Output power		16 kW	30 kW
Power source		Corded	Corded
Motor			
Phases		3 ph	3 ph
Voltage		400 V	400 V
Rated current		32-63 A	63 A
Frequency		50 Hz	50 Hz
Shaving			
Working width		335 mm	380 mm
Working speed		0-12,2 m/min	0-45 m/min
Drum rotation speed - shaving		3.000 rpm	1.800 rpm
Other			
Type of operation		Self-propelled	Remote controlled
Dimensions			
Hose diameter		100 mm	150 mm
Length		1.387 mm	2.378 mm
Width		659 mm	846 mm
Height		1.187 mm	1.637 mm
Weight		430 kg	1.550 kg
Sound & Noise			
Sound level		90 dB(A)	98 dB(A)
Vibrations			
Vibration handlebar		2.5 m/s ²	2.5 m/s ²
Recommended Dust Management			
Dust Extractor		DC 975 T 10000	DC 975 DC 2-48

FLOOR SHAVING TOOLS & SPARE PARTS

Recommended accessories/spare parts that fit these models

ELITE-SHAVE		Diameter	BMC 335	BMC 4000RC
SHAVING BLADES				
ELITE-SHAVE S 255	534510701	255 mm	•	
ELITE-SHAVE M 255	533772201	255 mm	•	
ELITE-SHAVE H 255	534510901	255 mm	•	
ELITE-SHAVE M 265	534511101	265 mm	•	
ELITE-SHAVE H 265	534511301	265 mm	•	
ELITE-SHAVE M 400	533716301	400 mm		•
SHAVING DRUMS (COMPLETE)				
Shaving drum complete with 80 ELITE-SHAVE S (blue blade)	534819501	-	•	
Shaving drum complete with 80 ELITE-SHAVE M (green blade)	533473601	-	•	
Shaving drum complete with 80 ELITE-SHAVE H (red blade)	534819601	-	•	



Spare Parts		Thickness	BMC 335	BMC 4000RC
SPACERS				
Spacer (1 mm thickness)	534856201	1 mm	•	
Spacer (3 mm thickness)	533078201	3 mm	•	
Spacer (2.5 mm thickness)	534856801	2.5 mm		•
Spacer (3 mm thickness)	534856701	3 mm		•
Spacer (4 mm thickness)	533867201	4 mm		•
NAKED DRUM				
Shaving drum 335 mm large	533236201	-	•	
Shaving drum 380 mm large	533196601	-		•



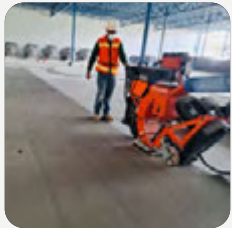


IDEAL FOR CONCRETE SURFACE PREPARATION

SHOT BLASTING OVERVIEW

We supply a large range of shot blasting equipment. All our shot blasting machines are characterised by their manoeuvrability, precision and versatility. With all our shot blasters you are able to work in a close to dust-free environment when they are connected to an appropriate dust extractor.

SHOT BLASTING APPLICATIONS



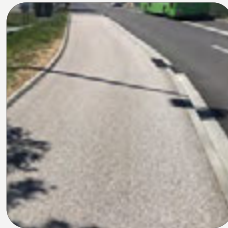
CLEAN AND PREPARE SURFACES



REMOVE TOP LAYERS



REMOVE MARKINGS



GENERATE AESTHETIC EFFECTS

SHOT BLASTING RANGE SPOTLIGHT*

SHOT BLASTERS

1-8D



Output power
2,2 kW

Working width
203 mm

SHOT BLASTERS

1-8DPS55



Output power
5,7 kW

Working width
203 mm

SHOT BLASTERS

1-10DPS75



Output power
7,9 kW

Working width
254 mm

SHOT BLASTERS

1-15DS



Output power
16,1 kW

Working width
383 mm

SHOT BLASTERS

2-20DT



Output power
23,1 kW

Working width
550 mm

*View full product range on the following pages.

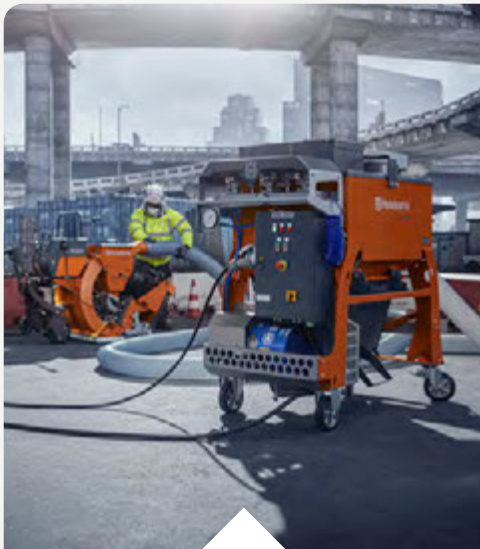


CLEAN AND RETEXTURE CONCRETE OR ASPHALT

Closed circuit media blasting machines throw a large amount of steel abrasive media by centrifugal force at the surface. After the steel abrasive hits the surface, the shot blaster recycles the media. Dust and contaminants are removed by an air wash separator and are removed to a dedicated dust extractor. This makes the process dust free in operation.

Resource-smart solution

By reusing the abrasives the closed circuit shot blasting machines is a resource-smart solution. Also no valuable water is used and wasted and no chemicals are used that endanger the environment.



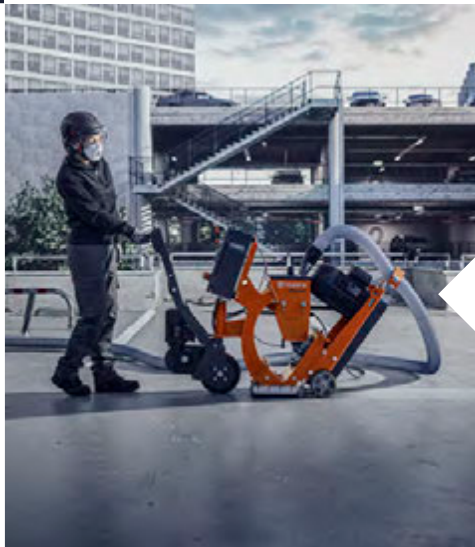
VERSATILE USE WITH DIFFERENT ABRASIVES

Depending on the type of surface you want to blast and the result you want to achieve, you can choose different types of abrasives.



WORK DUST FREE WITH A CLOSED CIRCUIT

Every shot blaster has to be connected to a dust collector. This means that you are able to work dust free, creating a safer working environment.



USER FRIENDLY

Blastrac shot blasters create minimum vibrations and are easy to move around and can turn at a 360° angle. They do not use any chemicals or waste valuable water.

SHOT BLASTERS

Full product details and technical specifications



Product Specification Part Number - Shot Blasters	BLASTRAC 1-8D 970793601	BLASTRAC 1-8DPF40 970691702	BLASTRAC 1-8DPF40 970691703	BLASTRAC 1-8DPS30 970691802	BLASTRAC 1-8DPS30 970691803	BLASTRAC 1-8DPS55 970692101
Engine						
Output power	2,2 kW	3,7 kW	3,7 kW	3,4 kW	3,2 kW	5,7 kW
Power source	Corded	Corded	Corded	Corded	Corded	Corded
Motor						
Phases	1 ph	3 ph	3 ph	3 ph	1 ph	3 ph
Voltage	220-230 V	400 V	400 V	400 V	230 V	400 V
Rated current	14,5 A	16 A	16 A	16 A	16 A	16 A
Frequency	50 Hz	50 Hz	60 Hz	50 Hz	50-60 Hz	50 Hz
Blasting						
Working width	203 mm	203 mm	203 mm	203 mm	203 mm	203 mm
Working speed	-	0,5 – 23 m/min	0,5 – 23 m/min	0,5 – 23 m/min	0,5 – 23 m/min	0,5 – 23 m/min
Productivity	50 m ² /h	70 m ² /h	70 m ² /h	50 m ² /h	50 m ² /h	80 m ² /h
Other						
Type of operation	Push	Self-propelled	Self-propelled	Self-propelled	Self-propelled	Self-propelled
Dimensions						
Hose diameter	51 mm	75 mm	75 mm	75 mm	75 mm	75 mm
Length	1.200 mm	1.055 mm	1.055 mm	1.570 mm	1.570 mm	1.700 mm
Width	315 mm	400 mm	400 mm	380 mm	380 mm	380 mm
Height	1.150 mm	1.175 mm	1.175 mm	1.050 mm	1.050 mm	1.050 mm
Weight	102 kg	135 kg	135 kg	145 kg	231 kg	155 kg
Sound & Noise						
Sound level	87 dB(A)	76 dB(A)	76 dB(A)	76 dB(A)	76 dB(A)	76 dB(A)
Vibrations						
Vibration handlebar	Less than 2,5 m/s ²	Less than 2,5 m/s ²	Less than 2,5 m/s ²	Less than 2,5 m/s ²	Less than 2,5 m/s ²	Less than 2,5 m/s ²
Required Dust Management						
Dust extractor	DE 120 H DE 130 H	DE 120 H DE 130 H	DE 120 H DE 130 H	DE 130 H	DE 130 H	DE 130 H

SHOT BLASTERS

Full product details and technical specifications



Product Specification Part Number - Shot Blasters	BLASTRAC 1-10DPS75 970690802	BLASTRAC 1-10DS 970691001	BLASTRAC 1-15DS 970691201	BLASTRAC 2-20DT 970690902	BLASTRAC 2-48DS 970692501
Engine					
Output power	7,9 kW	11,6 kW	16,1 kW	23,1 kW	2 x22 kW
Power source	Corded	Corded	Corded	Corded	Corded
Motor					
Phases	3 ph	3 ph	3 ph	3 ph	3 ph
Voltage	400 V	400 V	400 V	400 V	400 V
Rated current	16 A	32 A	63 A	63 A	125 A
Frequency	50 Hz	50 Hz	50 Hz	50 Hz	50 Hz
Blasting					
Working width	254 mm	254 mm	383 mm	550 mm	1.220 mm
Working speed	0,5 – 30 m/min	0,5 – 25 m/min	0,5 – 23 m/min	0,5 – 33 m/min	0,5 – 33 m/min
Productivity	120 m ² /h	200 m ² /h	250 m ² /h	450 m ² /h	2000 m ² /h
Other					
Type of operation	Self-propelled	Self-propelled	Self-propelled	Self-propelled	Self-propelled
Dimensions					
Hose diameter	75 mm	125 mm	150 mm	150 mm	2 x 150 mm
Length	1.590 mm	1.900 mm	1.940 mm	1.970 mm	2.420 mm
Width	400 mm	420 mm	557 mm	712 mm	1.433 mm
Height	1.020 mm	1.050 mm	1.120 mm	1.397 mm	1.450 mm
Weight	211 kg	395 kg	495 kg	630 kg	1.350 kg
Sound & Noise					
Sound level	76 dB(A)	85 dB(A)	85 dB(A)	83 dB(A)	90 dB(A)
Vibrations					
Vibration handlebar	Less than 2,5 m/s ²	Less than 2,5 m/s ²	Less than 2,5 m/s ²	Less than 2,5 m/s ²	Less than 2,5 m/s ²
Required Dust Management					
Dust extractor	DE 130 H	DC 655	DC 975	DC 975	DC 2-48

SHOT BLASTER CONSUMABLES & SPARE PARTS

Recommended accessories/spare parts that fit these models

Consumables & Spare Parts		1-8D	1-8DPF40	1-8DPS30	1-8DPS55	1-10DPS75	1-10DS	1-15DS	2-20DT	2-48DS
ABRASIVES										
Abrasive S330	534869701	•	•	•	•	•	•	•	•	
Abrasive S390	534870001	•	•	•	•	•	•	•	•	
Abrasive S460	534870201						•	•	•	•
Abrasive S550	534870301									•
Abrasive S660	534870401									•
TUNE UP KITS										
Tune up kit	534912001	•								
Tune up kit	534912101		•	•	•	•				
Tune up kit	531459001						•	•	•	
*MAINTENANCE KITS										
Maintenance kit	533146301	•								
Maintenance kit 50 Hz	534700201		•							
Maintenance kit 60 Hz	534700501		•							
Maintenance kit	534700701			•						
Maintenance kit 50 Hz	534700801				•					
Maintenance kit	534488901					•				
Maintenance kit 50/60 Hz	546991801						•			
Maintenance kit 50 Hz	546992001							•		
Maintenance kit 50/60 Hz	546992201								•	
BLAST PATTERN REDUCERS										
Reducer 203 – 130 mm	534243601	•								
Reducer 203 – 100 mm	534242701	•								
Reducer 203 – 127 mm	533385001		•	•	•					
Reducer 203 – 152 mm	533384901		•	•	•					
Reducer 254 – 130 mm	533765601					•				
MAGNETIC BROOMS										
Magnetic sweeper	535526402	•	•	•	•					
Magnetic broom R600	534697502			•	•	•	•	•	•	
Magnetic broom R900	533123002							•	•	•

* Maintenance kits 1-10DS/1-15DS/2-20DT are only for Husqvarna variants with pressed liner systems







STEEL BLASTING APPLICATIONS

Husqvarna Blastrac EBE steel blasting systems are very effective and environmentally friendly methods for removing paint, coatings, corrosion, non-skid and other contaminants from steel surfaces. Husqvarna Blastrac EBE steel blasting systems use steel shot or a mixture of angular steel grit and steel shot, allowing the operator to achieve a wide range of anchor profiles and roughness needed for almost any type of coating application.

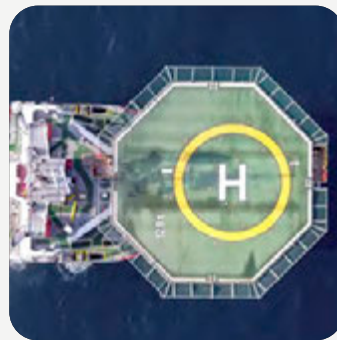
STEEL BLASTING - HORIZONTAL APPLICATIONS



STORAGE TANK BOTTOM PLATES AND ROOF PLATES



SHIP AND FERRY DECKS



OFFSHORE PLATFORM WALKWAYS AND HELIDECKS



STEEL BRIDGES AND DECKS

STEEL BLASTING - VERTICAL APPLICATIONS



STORAGE TANKS



CARGO HOLDS



SHIP HULLS



MONOPILES



STEEL SURFACE PREPARATION

The performance of protective coatings or paint and related products applied to steel is significantly affected by the state of the steel surface immediately prior to painting.

The principal factors that are known to influence this performance are: the presence of rust and mill scale; the presence of surface contaminants including salts, dust, oils and greases; the surface profile. The surface preparation process not only cleans steel, but also creates a suitable profile (anchor pattern) to receive the protective coating. Husqvarna Blastrac EBE closed circuit steel blasting machines clean and prepare at the same time, ensuring a proper adhesion of the subsequent coating, painting or any other product to be applied.

INTERNATIONAL STANDARDS

Steel surface preparation is all about achieving the right levels of cleanliness and roughness according to internationally recognised standards. Read more about these standards below.

SURFACE CLEANLINESS

There are two main international standards regarding steel surface cleanliness: the ISO Standard and the SSPC Standard.

ISO 8501-1 STANDARD

This is a visual assessment of a surface that specifies different preparation grades and degrees of cleanliness. The preparation grades are defined by written descriptions of the surface's appearance after cleaning, together with representative photographic examples.

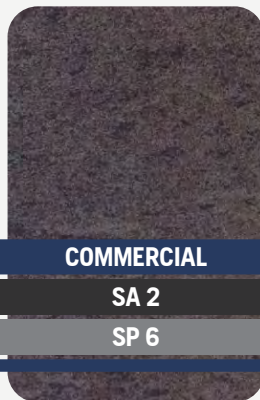
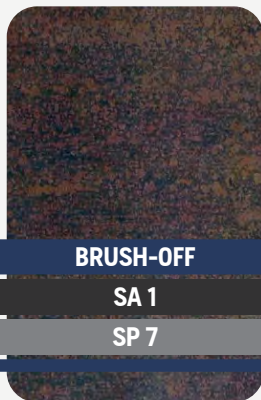
SSPC STANDARDS

The SSPC (Society for Protective Coatings) standards are used to specify the degree of cleanliness of steel surfaces. SSPC has standard definitions and photographs for common methods of cleaning.

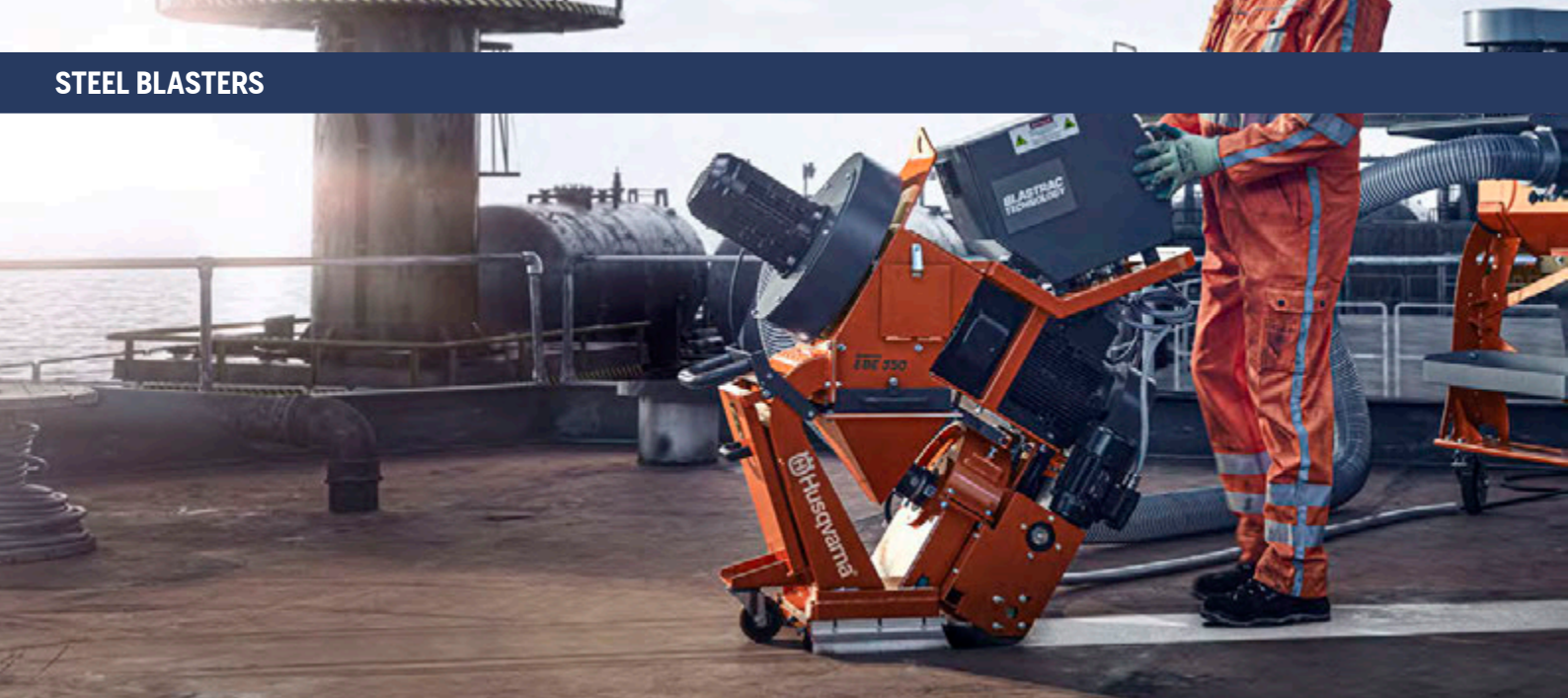
SURFACE ROUGHNESS

ISO 8501, 8502, 8503 STANDARDS

These methods allow you to measure the roughness of a surface before paint or another protective coating is applied. It's measured in microns and shows the difference between the surface's peaks and troughs. This is important because it will also affect the amount of paint to be used. With our closed-circuit steel blasting machines, you can easily achieve any roughness profile by adjusting the abrasive mixture and speed of the machine.



	BRUSH-OFF	COMMERCIAL	NEAR WHITE METAL	WHITE METAL
ISO 8501-1	SA 1	SA 2	SA 2.5	SA 3
SSPC	SP 7	SP 6	SP 10	SP 5



IDEAL FOR STEEL SURFACE PREPARATION

STEEL BLASTING OVERVIEW

The Husqvarna Blastrac EBE steel blasting assortment includes machines for both horizontal and vertical applications. They are mainly used to prepare steel surfaces but also to remove coatings, rust and paint from these surfaces. After the steel blasting process, the surface is immediately ready for the application of a new coating.

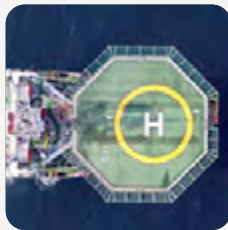
HORIZONTAL STEEL BLASTING APPLICATIONS



STORAGE TANK BOTTOM PLATES AND ROOF PLATES



SHIP AND FERRY DECKS / STEEL BRIDGES AND DECKS

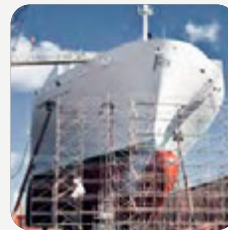


OFFSHORE PLATFORM WALKWAYS AND HELIDECKS

VERTICAL STEEL BLASTING APPLICATIONS



STORAGE TANKS



SHIP HULLS AND SHIP HOLDS



MONOPILES

STEEL BLASTING RANGE SPOTLIGHT*

HORIZONTAL STEEL BLASTERS

EBE 350



Output power
11 kW

Working width
350 mm

HORIZONTAL STEEL BLASTERS

EBE 350EX



Output power
11 kW

Working width
350 mm

HORIZONTAL STEEL BLASTERS

EBE 500



Output power
22 kW

Working width
500 mm

HORIZONTAL STEEL BLASTERS

EBE 500S



Output power
22 kW

Working width
500 mm

VERTICAL STEEL BLASTERS

EBE 900V



Output power
2 x 25 kW

Working width
890 mm

*View full product range on the following pages.



PREPARE AND MAINTAIN HORIZONTAL AND VERTICAL STEEL SURFACES

Husqvarna Blastrac EBE steel blasting systems are very effective methods of removing paint, coatings, non-skid and other contaminants from steel surfaces.

Husqvarna Blastrac EBE steel blasting systems use steel shot or a mixture of angular steel grit and steel shot, allowing the operator to achieve a wide range of anchor patterns (surface profiles) and roughness needed for almost any type of coating application. Blasting with steel shot is an environmentally friendly abrasive blasting method, because there is no use of chemical products and no waste of valuable water.



MODULAR CONSTRUCTION

Blastrac EBE 350 and 500 steel blasters can be disassembled into only a few parts. This allows for the machine to be passed through a Ø600 mm storage tank access hatch.



CLOSED CIRCUIT

All our steel blasters must be connected to a dust extractor. This means that you are able to work dust free.



ELECTRIC OR HYDRAULIC

Depending on the type of project and application, you can choose a steel blaster with an electrical or hydraulic drive system. Ask us for advice!

HORIZONTAL STEEL BLASTERS

Full product details and technical specifications



Product Specification Part Number - Steel Blasters	BLASTRAC EBE 350 970692702	BLASTRAC EBE 350 970692704	BLASTRAC EBE 350S 970692801	BLASTRAC EBE 350EX 970698101
Engine				
Output power	11 kW	11 kW	11 kW	11 kW
Power source	Corded	Corded	Corded	Corded
Motor				
Phases	3 ph	3 ph	3 ph	3 ph
Voltage	400 V	400 V	400 V	400 V
Rated current	32 A	32 A	32 A	63 A
Frequency	50 Hz	60 Hz	50 Hz	50 Hz
Blasting				
Working width	350 mm	350 mm	350 mm	350 mm
Working speed	1-15 m/min	1-15 m/min	1-30 m/min	1-15 m/min
Other				
Type of operation	Self-propelled	Self-propelled	Self-propelled	Self-propelled
Dimensions				
Hose diameter	127 mm	127 mm	127 mm	127 mm
Length	1.350 mm	1.350 mm	1.350 mm	1.204 mm
Width	650 mm	650 mm	650 mm	660 mm
Height	1.100 mm	1.100 mm	1.100 mm	127 mm
Weight	430 kg	430 kg	415 kg	450 kg
Sound & Noise				
Sound level	90 dB(A)	90 dB(A)	90 dB(A)	90 dB(A)
Vibrations				
Vibration handlebar	Less than 2,5 m/s ²	Less than 2,5 m/s ²	Less than 2,5 m/s ²	Less than 2,5 m/s ²
Required Dust Management				
Dust extractor	DC 655	DC 655	DC 655	DC 350EX

HORIZONTAL STEEL BLASTERS

Full product details and technical specifications



Product Specification Part Number - Steel Blasters	BLASTRAC EBE 500 970692903	BLASTRAC EBE 500 970692904	BLASTRAC EBE 500S 970693002	BLASTRAC EBE 500S 970693001
Engine				
Output power	22 kW	26,4 kW	22 kW	22 kW
Power source	Corded	Corded	Corded	Corded
Motor				
Phases	3 ph	3 ph	3 ph	3 ph
Voltage	400 V	400 V	400 V	400 V
Rated current	63 A	63 A	63 A	63 A
Frequency	50 Hz	60 Hz	50 Hz	60 Hz
Blasting				
Working width	500 mm	500 mm	500 mm	500 mm
Working speed	1-15 m/min	1-15 m/min	1-30 m/min	1-30 m/min
Other				
Type of operation	Self-propelled	Self-propelled	Self-propelled	Self-propelled
Dimensions				
Hose diameter	150 mm	150 mm	150 mm	150 mm
Length	1.569 mm	1.596 mm	1.560 mm	1.560 mm
Width	740 mm	740 mm	750 mm	750 mm
Height	1672 mm	1672 mm	1.650 mm	1.650 mm
Weight	742 kg	670 kg	820 kg	820 kg
Sound & Noise				
Sound level	92 dB(A)	92 dB(A)	92 dB(A)	92 dB(A)
Vibrations				
Vibration handlebar	Less than 2,5 m/s ²	Less than 2,5 m/s ²	Less than 2,5 m/s ²	Less than 2,5 m/s ²
Required Dust Management				
Dust extractor	DC 655 DC 975	DC 655 DC 975	DC 655 DC 975	DC 655 DC 975

VERTICAL STEEL BLASTER

Full product details and technical specifications



Product Specification

Part Number - Steel Blasters

BLASTRAC EBE 900V
970693102

Engine	
Output power	2 x 25 kW
Power source	Corded
Motor	
Phases	3 ph
Voltage	400 V
Rated current	125 A
Frequency	60 Hz
Blasting	
Working width	890 mm
Working speed	0,5 – 33 m/min
Other	
Type of operation	Remote controlled
Dimensions	
Hose diameter	150 mm
Length	1.463 mm
Width	1.145 mm
Height	1.480 mm
Weight	880 kg
Sound & Noise	
Sound level	90 dB(A)
Vibrations	
Vibration handlebar	Less than 2,5 m/s ²
Required Dust Management	
Dust extractor	DC 900

RIGGING SYSTEMS FOR VERTICAL STEEL BLASTERS

Full product details and technical specifications



EBE 900V vertical steel blaster rigging

RIGG 900 C
970690701

RIGG 900 FE
970690702

RIGG 900 FI
970690703

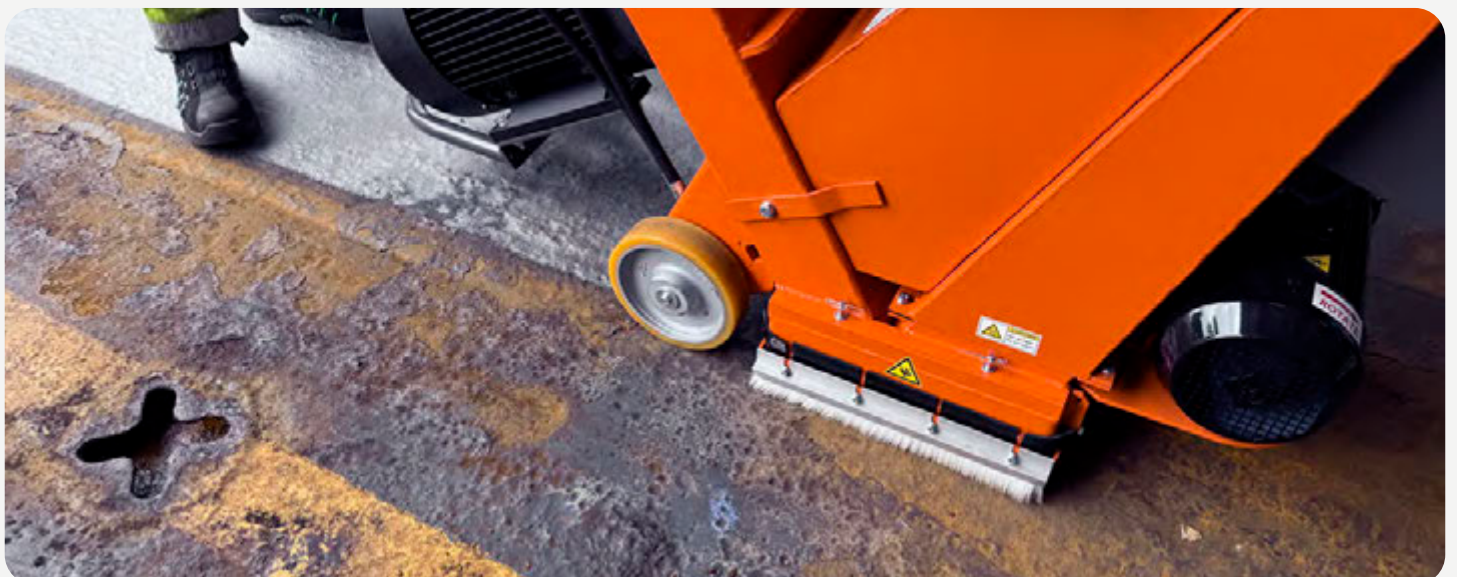
RIGG 900 D
970690704

Description Cone Roof Rigging External Rigging Internal Rigging Dome Roof Rigging

STEEL BLASTING ACCESSORIES & SPARE PARTS

Recommended accessories/spare parts that fit these models

Consumables & Spare parts	EBE 350	EBE 350S	EBE 350EX	EBE 500	EBE 500S	EBE 900V
ABRASIVES						
Abrasive S330	534869701	•	•	•		
Abrasive S390	534870001	•	•	•	•	•
Abrasive S460	534870201	•	•	•	•	•
Abrasive S550	534870301				•	•
Abrasive S660	534870401				•	•
TUNE UP KITS						
Control cage	533144801	•	•	•		
Impellor	533132101	•	•	•		
Blades (x6)	533147201	•	•	•		
Blastwheel	533 60802	•	•	•		
Control cage	533147101				•	•
Impellor	533264301				•	•
Blades (x6)	533440901				•	•
Blastwheel	533151001				•	•
Control cage	533211301					•
Blades (x6)	533187501					•
Blastwheel	533495401					•
MAINTENANCE KITS						
Maintenance kit	534701101	•	•	•		
Maintenance kit	534701201				•	•
ACCESSORIES / OPTIONS						
LED light set (3 lights)	534662501	•	•	•	•	
Lowering set	533974001				•	
Mouth seal complete	533393301					•
Blast housing	531483202					•
Endless winch system	534362201					•





TAKING THE LEAD IN THE BATTLE AGAINST CONCRETE DUST

DUST & SLURRY MANAGEMENT OVERVIEW

Regardless of the application, Husqvarna offers a complete solution to reduce dust exposure and efficiently minimise equipment wear and tear from the largest debris to invisible dust particles.

DRY DUST AND DEBRIS



DUST EXTRACTORS

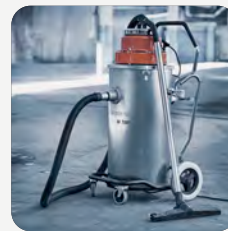


DUST COLLECTORS



PRE-SEPARATORS

WET & SLURRY



SLURRY & WET VACUUMS

AIRBORNE DUST



AIR CLEANERS

DUST & SLURRY MANAGEMENT RANGE SPOTLIGHT*

DUST EXTRACTOR
DE 130 H

Output power
2,2 kW

Working width
125 mm

DUST COLLECTOR
DC 655

Output power
2,2 kW

Working width
125 mm

PRE-SEPARATOR
C 3000

Output power
2,6 kW

Working width
180 mm

SLURRY & WET VACUUM
W 70 P

Output power
2,2 kW

Working width
180 mm

AIR CLEANER
A 45

Output power
2,2 kW

Working width
180 mm

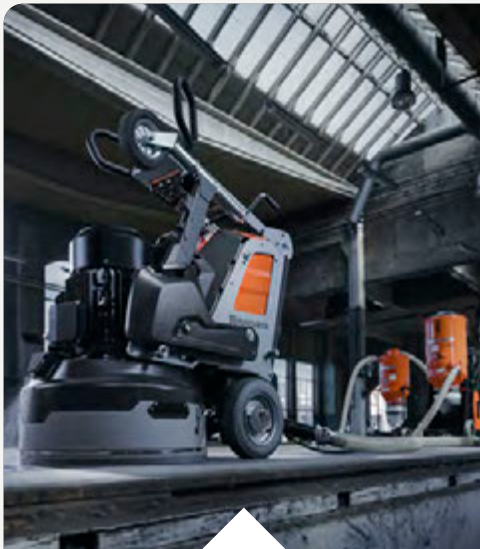
*View full product range on the following pages.



MANAGE DUST WITH CONFIDENCE

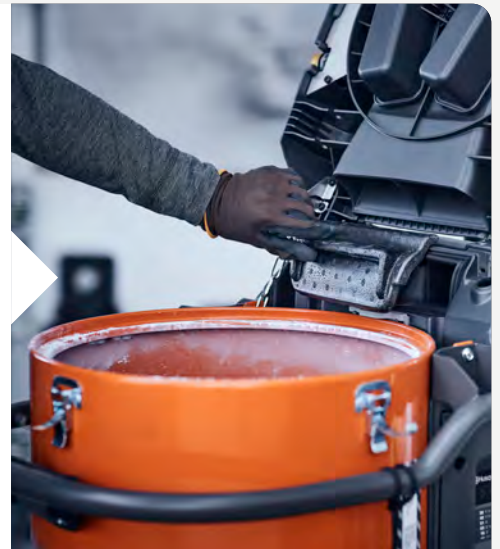
With the high-performance Husqvarna system solutions, you can handle dust and slurry smarter, safer, and more efficiently, from source to disposal, whether you do wet or dry jobs. This is important because, at the bottom line, it's about maximising efficiency, keeping equipment running, and protecting your team.

As a leading supplier of light construction equipment, Husqvarna offers comprehensive solutions for efficient dust and slurry management, no matter the application.



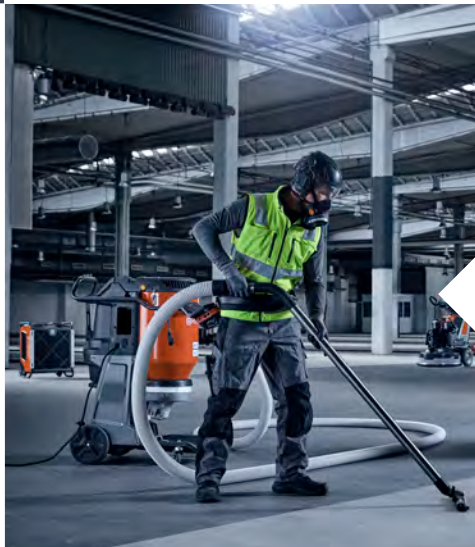
HEPA FILTERS

Husqvarna provides individually tested and certified (EN1822) H13 and H14 micro filters catching up to 99.995% of the remaining silica dust in the respirable fraction (0.3 μm).



CAPTURE DUST AT THE SOURCE

Ensure that dry dust is captured at the point of creation and use the most efficient dust equipment for the task at hand. By separating the heaviest debris with pre-separators, dust extractors can handle smaller particles while preventing dirt from accumulating in the tools. This ensures higher efficiency and less wear and tear on all equipment.



FILTER AIRBORNE DUST PARTICLES

Even with adequate dust extraction, the smallest particles may still spread in the air. That's why using air cleaners is crucial in all applications. They efficiently handle the tiny particles that dust extractors may miss, ensuring a cleaner and safer working environment.

THREE-PHASE DUST EXTRACTORS

Full product details and technical specifications



Product Specification	T 10000	T 7500	HTC D80	HTC D60
Part Number (without remote)	967663704	967664104	967839012	967839913
Part Number (with remote)			967839013	967839911
Engine				
Output power	11 kW	5,5 kW	7,5 kW	5,5 hp
Power source	Corded	Corded	Corded	Corded
Motor				
Phases	3 ph	3 ph	3 ph	3 ph
Voltage	400 V	400 V	415 V	415 V
Rated current	-	12 A	16,7 A	15 A
Frequency	50 Hz	50 Hz	50 Hz	50-60 Hz
Specifications				
Air flow	900 m ³ /h	600 m ³ /h	700 m ³ /h	530 m ³ /h
Max vacuum	300 mbar	280 mbar	380 mbar	375 mbar
HEPA filters 99.99% at 0.3 microns	3	2	2	1
HEPA filter area	7,5 m ²	5 m ²	9,2 m ²	6 m ²
Water lift	118 in	110 in		
Dimensions				
Hose diameter	76 mm	76 mm	76 mm	76 mm
Length	1.400 mm	1.245 mm	1.170 mm	1.235 mm
Width	736 mm	686 mm	800 mm	680 mm
Height	1.727 mm	1.753 mm	1.730 mm/1.810 mm	1.400 mm/ 1.920 mm
Weight	336 kg	206 kg	272 kg	179 kg
Noise level				
Noise level	89,5 d(B)A	85 d(B)A	75 d(B)A	82 d(B)A
Fits to				
Scarifiers and shavers	BMC 335* / BMP 335*	BMP 265*/BMP 335*		
Planetary grinders	PG 8 S* / PG 8 DR* / PG 8 XR* / HTC 950 RX*	PG 400* / PG 510* / PG 5* / PG 5 S* / PG 6 S* / PG 6 DR* / PG 6 XR*	PG 6 S / PG 6 DR / PG 6 XR, PG 8 S / PG 8 DR / PG 8 XR / HTC 950 RX / BMP 335 / BMC 335	PG 400 / PG 510 / PG 5 S / PG 5 / PG 6 S / PG 6 DR / PG 6 XR / PG 8 S / PG 8 DR / PG 8 XR / BMP 265
Accessories				
Included accessories	<ul style="list-style-type: none"> • One 76 mm hose (10 m) • Camlock adapter 76-50 mm • One 51 mm hose (7.5 m) • Wand 51 mm • Floor tool 51 mm, 450 mm • One Longopac® bag 	<ul style="list-style-type: none"> • One 76 mm hose (10 m) • Camlock adapter 76-50 mm • One 51 mm hose (7.5 m) • Wand 51 mm • Floor tool 51 mm, 450 mm • One Longopac® bag 	<ul style="list-style-type: none"> • One 63 mm hose (10 m) • One 76 mm hose (10 m) • Wand 51 mm • Floor tool 51 mm, 450 mm 	<ul style="list-style-type: none"> • One 51 mm hose (3.3 m) • One 76 mm hose (76 mm) • Wand 51 mm • Floor tool 51 mm, 450 mm

*if used with pre-separator

ACCESSORIES & SPARE PARTS FOR 3-PHASE DUST EXTRACTORS

Recommended accessories/spare parts that fit these models

Accessories & Spare Parts	T 10000	T 7500	HTC D80	HTC D60
DUST HOSES, CAMLOCKS AND CONNECTORS				
Hose complete 76 mm, 10 m (2• cam-lock female)	590437001	•	•	
Hose 51 mm/7.5 m hose inc. adapters for cleaning kit	590428101	•	•	
Camlock adaptor female 76 mm – 50 mm (i.e. for T-Line cleaning kit)	590436501	•	•	
Camlock adaptor male 76 mm – 50 mm (i.e. for cleaning kit to 76 mm hose)	591962101	•	•	
E•tension Camlock adaptor male 76 mm – male 76 mm	591961701	•	•	
76 mm vacuum hosing with end fittings (10 m), 1x cam-lock male and 1x cam-lock female	525584601		•	•
Multi hose-hose connector	536134401	•	•	•
FILTERS				
Pre-filter, sock assy T 10000	590438601	•		
Pre-filter, sock assy T 7500	590438801		•	
HEPA-filter H13 T-Line	590429701	•	•	
Pre-filter, sock assy D 80	593530601		•	
HEPA-filter D 80	593444001		•	
Pre-filter, sock assy D 60	593545901			•
HEPA-filter D 60	593545501			•
DUST BAGS				
Bag Longopac®, 4 pcs	590429201	•	•	•
Longopac®, extra strong	593446401	•	•	•
Bag Longopac®	584650201		•	•
Longopac recycled	529681001	•	•	•
Hose bag, 280 litres	531099202	•	•	•
ACCESSORIES				
Wand 50 mm	536344201	•	•	
Wand D80	593461101		•	
Wand D60	593444601			•
Floor tool 450 mm rubber 50 mm	536343901	•	•	•
Tool brush strips set, 450 mm	599594201	•	•	•



SINGLE-PHASE DUST EXTRACTORS

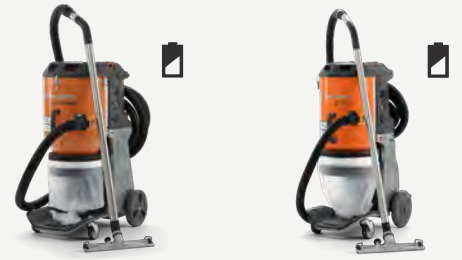
Full product details and technical specifications



Product Specification Part Number - Dust Extractors	DE 130 H 970519501	DE 120 H 970514801	DE 110 H 970509401	DE 110 SH 970509601	DE 35 H 970804601
Engine					
Output power	3 kW	2.2 kW	1.1 kW	0.9 kW	1.6 kW
Power source	Corded	Corded	Corded	Corded	Corded
Motor					
Phases	1 ph	1 ph	1 ph	1 ph	1 ph
Voltage	220-240 V	220-240 V	220-240 V	220-240 V	220-230 V
Rated current	15 A	15 A	5 A	4 A	10 A
Frequency	50-60 Hz	50-60 Hz		50-60 Hz	50 Hz
Specifications					
Air flow	415 m ³ /h	480 m ³ /h	240 m ³ /h	215 m ³ /h	133 m ³ /h
Max vacuum	275 mbar	200 mbar	200 mbar	200 mbar	250 mbar
HEPA filters 99.99% at 0.3 microns	2	2	1	1	1
Micro filter area	2.4 m ²	2.4 m ²	1.4 m ²	1.4 m ²	-
Water lift					
Dimensions					
Hose diameter	63 mm	51 mm	38 mm	38 mm	35 mm
Length	855 mm	815 mm	670 mm	670 mm	543 mm
Width	542 mm	542 mm	400 mm	400 mm	390 mm
Height	1.175 mm	1.125 mm	1.000 mm	1.000 mm	634 mm
Weight	48 kg	39 kg	26 kg	25 kg	16 kg
Noise level					
Noise level	78,5 d(B)A	83,8 d(B)A	78,6 d(B)A	78,6 d(B)A	75 d(B)A
Fits to					
Floor scrapers	BMS 150	BS 75 / BS 110			
Scarifiers and shavers	BMP 265 / 265 PETROL	CG 200 / CG 200 / BMP 215 / 215 PETROL			
Single disc grinders	BG 250 / PG 400	BGS 250 / PG 280 / HTC 270 EG			
Planetary grinders	PG 450 / PG 510 / PG 5 / PG 5 S				
Handheld grinders		BGV 180 AVO / BHG 180 G180 / G7	HG 125 B / BGV 125 AV BHG 125 G125 / G5 BGV 180 AVO BHG 180 G180 / G7	HG 125 B / BGV 125 AV BHG 125 / G125 / G5 BGV 180 AVO BHG 180 / G180 / G7	HG 125 B / BGV 125 AV BHG 125 / G125 / G5 BGV 180 AVO BHG 180 / G180 / G7
Dry core drilling		DM 280 / DM 230 (Dust bug)	DM 230/DM 220/DM 200/ DM 540i (Dust bug)	DM 230 / DM 220 / DM 200 / DM 540i (Dust bug)	DM 220/DM 200 (dust bug)
Dry power cutting		K 3000 / K 4000 / K 1 PACE (Vac attachment) K 770 VAC	K 535i (Vac attachment)	K 535i (Vac attachment)	K 535i (Vac attachment)
Accessories					
Included Accessories	<ul style="list-style-type: none"> • 63 mm hose kit (10 m) • Wand 51 mm • Floor tool 51 mm, 450 mm • Dust cap • One Longopac® bag 	<ul style="list-style-type: none"> • 51 mm hose kit (7.5 m) • Wand 51 mm • Floor tool 51 mm, 450 mm • Dust cap • One Longopac® bag 	<ul style="list-style-type: none"> • 38 mm hose kit (5 m) • Wand 38 mm • Floor tool 38 mm, 370 mm • Multiadapter 38 mm • Dust cap • One Longopac® bag 	<ul style="list-style-type: none"> • 38 mm hose kit (5 m) • Wand 38 mm • Floor tool 38 mm, 370 mm • Multiadapter 38 mm • Dust cap • One Longopac® bag 	

BATTERY DUST EXTRACTORS

Full product details and technical specifications



Product Specification Part Number - Dust Extractors	DE 120 H PACE 970514801	DE 110i H 970514902
Engine		
Output power	2,2 kW	0,9 kW
Power source	Battery	Battery
Motor		
Phases		1 ph
Voltage	94 V	36 V
Rated current		5 A
Frequency		
Specifications		
Air flow	410 m ³ /h	200 m ³ /h
Max vacuum	200 mbar	170 mbar
HEPA filters 99.99% at 0.3 microns	2	1
Micro filter area	2,7 m ²	1,4 m ²
Water lift		
Dimensions		
Hose diameter	51 mm	38 mm
Length	815 mm	670 mm
Width	542 mm	400 mm
Height	1.125 mm	1.000 mm
Weight	41 kg	26 kg
Noise level		
Noise level	83,8 d(B)A	78,6 d(B)A
Fits to		
Floor scrapers	BS 75 / BS 110	
Scarifiers and shavers	CG 200 / CG 200 / BMP 215 / 215 PETROL	
Single disc grinders	BGS 250 / PG 280 / HTC 270 EG	
Planetary grinders	PG 450	
Handheld grinders	BGV 180 AVO / BHG 180 G180 / G7	HG 125 B / BGV 125 AV BHG 125 G125 / G5 BGV 180 AVO / BHG 180 G180 / G7
Dry core drilling	DM 280 / DM 230 (Dust bug)	DM 230 / DM 220 / DM 200 / DM 540i (Dust bug)
Dry power cutting	K 3000 / K 4000 / K 1 PACE (Vac attachment) K 770 VAC	K 535i (Vac attachment)
Accessories		
Included accessories	<ul style="list-style-type: none"> • 51 mm hose kit (7.5 m) • Wand 51 mm • Floor tool 51 mm, 450 mm • Dust cap • One Longopac® bag 	<ul style="list-style-type: none"> • 38 mm hose kit (5 m) • Wand 38 mm • Floor tool 38 mm, 370 mm • Multiadapter 38 mm • Dust cap • One Longopac® bag

ACCESSORIES & SPARE PARTS FOR 1-PHASE DUST EXTRACTORS

Recommended accessories/spare parts that fit these models

Accessories & Spare Parts	DE 130 Series	DE 120 Series	DE 110 Series
DUST HOSES AND CONNECTORS			
Hose 51 mm/7.5 m hose inc. adapters	536355501	•	
Hose 51 mm anti-static/7.5 m hose inc. adapters	536355601	•	
Hose 38 mm/5 m hose complete inc. adapters	536355301		•
Hose 38 mm anti-static/5 m hose inc. adapters	536355401		•
Multi adaptor 51 mm hose	594956801	•	
Multi adapter 38 mm hose	594956901		•
Hose cap 38/51 mm	536349701	•	•
Multi hose-hose connector	536134401	•	•
Hose complete 63 mm 10 m (S 36, T 4000)	590437401	•	
FILTERS			
Pre-filter DE 130 H	546037201	•	
Pre-filter DE 120 H	536372701		•
Pre-filter DE 120 H (32-pc)	546372501		
Pre-filter DE 110 H	536372601		•
Pre-filter DE 110 H (45-pc)	546372401		
HEPA-filter H13	534123601	•	•
DUST BAGS			
Bag Longopac®, 4 pcs	590429201	•	•
Longopac®, extra strong	593446401	•	•
Longopac recycled	529681001	•	•
ACCESSORIES			
Wand 50 mm	536344201	•	•
Wand 38 mm	536644201		•
Floor tool 450 mm rubber 50 mm	536343901	•	•
Floor tool 370 mm rubber 38 mm	529805001		•
Tool rubber blade set, 370 mm	529804201		•
Tool brush strips set, 450 mm	599594101	•	•
Hose bag, 280 litres	531099202	•	•
Hose bag, 70 litres	531099201	•	•
ATTACHMENTS			
Vac Kit Attachment K 4000	523095001		•
Vac Kit Attachment K1 PACE	529577901		•
Vac Kit Attachment K 535i	594077801		•
Dust hood 102-125 mm (exc adapter)	593800701		•
Dust hood 180-230 mm (exc adapter)	593800702		•
Dust bug 90 mm	593055401		•
Dust bug 180 mm	593055402		•
Dust boot	593803001		•





DUST COLLECTORS FOR BLASTING MACHINES

Full product details and technical specifications



Product Specification Part Number - Dust Collectors	DC 655 970685201	DC 975 970705203	DC 2-48 970692402	DC 350EX 970693801	DC 900 970693701
Engine					
Output power	6.6 kW	9 kW	18 kW	5.5 kW	17 kW
Power source	Corded	Corded	Corded	Corded	Corded
Motor					
Phases	3 ph	3 ph	3 ph	3 ph	3 ph
Voltage	400 V	400 V	400 V	400 V	400 V
Rated current	13.7 A	18 A	32 A	63 A	30 A
Frequency	50 Hz	50 Hz	50 Hz	50 Hz	50/60 Hz
Specifications					
Air flow	3.200 m³/h	3.510 m³/h	2.200 m³/h	1.200 m³/h	4.000 m³/h
Max vacuum					
HEPA filters 99.99% at 0.3 microns			1	1	1
Dimensions					
Dust bin capacity	100 l	150 l	-	100 l	-
Dust bag capacity	-	-	3.85 l	-	385 l
Hose diameter	150 mm	150 mm	2 x 150 mm	100 mm	2 x 150 mm
Length	1.731 mm	1.731 mm	2.293 mm	1.686 mm	2.250 mm
Width	757 mm	866 mm	1.410 mm	795 mm	1.365 mm
Height	1.643 mm	1.643 mm	1.956 mm	1.644 mm	1.976 mm
Weight	481 kg	521 kg	1.107 kg	665 kg	1.360 kg
Noise level					
Noise level	85 d(B)A	82 d(B)A	83 d(B)A	85 d(B)A	83 d(B)A
Required Blasting Machines					
Blasting machines	EBE 350 EBE 500	EBE 500	2-48DS	EBE 350EX	EBE 900V



ACCESSORIES & SPARE PARTS FOR DUST COLLECTORS

Full product details and technical specifications

Accessories & Spare Parts	DC 655	DC 975	DC 2-48	DC 350EX	DC 900
DUST HOSES					
Hose Ø127 mm, 15 m	534519301			•	
Hose Ø150 mm, 20 m	534783501	•	•	•	•
FILTERS					
M-class cartridge filter	533969201	•	•	•	•
Filter system Hepa complete H14	534515302	•	•		
Hepa filter	534008001	•	•		
DUST BAGS					
Longopac sleeve (4 × 20 m)	534073301	•	•		
Big Bag 67,5 litres	533960701	•	•	•	•
Big Bag 145 litres	534026201	•	•	•	•
Big Bag 385 litres	533993301			•	•
OPTIONAL KITS					
Longopac kit	533941102	•			
Big Bag kit	533895802	•			
Dust bin kit	533489502	•	•		
Longopac kit	534081602		•		
Big Bag kit	533887102		•		
ACCESSORIES					
Mobile nozzle 400 mm width	534706802				
Mobile nozzle 500 mm width	534931101				
Aluminium hand grip 50 mm	534948101				
Chromed hand grip 50 mm	534389102				



PRE SEPARATORS

Full product details and technical specifications



Product Specification		C 3000	C 5500
Part Number - Pre Separators		967664501	967664601
Dimensions			
Volume		37 l	100 l
Hose diameter		63 mm	76 mm
Length		590 mm	600 mm
Width		730 mm	720 mm
Height		1.580 mm	1.640 mm
Weight		27 kg	67 kg
Fits to			
Dust extractors		DE 110 H / DE 120 H / DE 130 H	T 7500 / T 10000 / HTC D 60 / HTC D 80
Accessories			
Included accessories		<ul style="list-style-type: none"> • Supplied with Longopac® • Hose 63 mm 2.5 m incl. adapters 	<ul style="list-style-type: none"> • Supplied with Longopac® • One 76 mm hose 10 mm • incl. Cam-lock female on both sides

Accessories & Spare Parts for Pre-Separators		C5500	C 3000
DUST HOSES			
Hose complete, 76 mm 10 m	590437001	•	
Hose complete, 63 mm 10 m	590437401	•	•
Hose complete, 63 mm 2.5 m	591970901		•
DUST BAGS			
Bag Longopac®, 4 pcs	590429201	•	•



SLURRY VACUUMS

Full product details and technical specifications



Product Specification Part Number - Slurry Vacuums	W 250 P 967702102	W 70 967702002	W 70 P 967664704
Engine			
Output power	1,5 kW	1,2 kW	1,85 kW
Power source	Corded	Corded	Corded
Motor			
Phases	1 ph	1 ph	1 ph
Voltage	230 V	230 V	230 V
Rated current	5,2 A	5,2 A	5,2 A
Frequency			50 Hz
Specifications			
Air flow	160 m ³ /h	200 m ³ /h	200 m ³ /h
Max vacuum	220 mbar	220 mbar	
Pump power	0,35 kW		
Pump discharge	150 l/min		
Container capacity	29 l	70 l	
Dimensions			
Hose diameter	38 mm	38 mm	38 mm
Length	-	-	-
Width	530 mm	600 mm	600 mm
Height	520 mm	570 mm	570 mm
Weight	910 mm	1.250 mm	1.250 mm
Height	26 kg	32 kg	42 kg
Noise level			
Noise level	77 d(B)A	83 d(B)A	85 d(B)A

Accessories & Spare Parts for Slurry Vacuums	W 250 P	W 70	W 70 P
Accessories & Spare Parts			
Slurry Rings WSR 100 mm	593563001	•	•
Slurry Rings WSR 150 mm	593563002	•	•
Slurry Rings WSR 200 mm	593563003	•	•
Slurry Rings WSR 250 mm	593563004	•	•
Slurry Rings WSR 300 mm	593563005	•	•
Slurry Rings WSR 350 mm	593563006	•	•



AIR CLEANERS

Full product details and technical specifications



Product Specification	A 25	A 45	A 100
Part Number - Air Cleaners	970652301	970651901	970652201
Engine			
Output power	230 W	529 W	610 W
Power source	Corded	Corded	Corded
Motor			
Phases	1	1	1
Voltage	220-240 V	220-240 V	220-240 V
Rated current	1 A	2,3 A	3 A
Frequency	50-60 Hz	50-60 Hz	50-60 Hz
Max load auxiliary outlet			
Specifications			
Max airflow at turbine	864 m ³ /h	1.650 m ³ /h	3.700 m ³ /h
Max airflow HEPA*	600 m ³ /h	1.070 m ³ /h	2.300 m ³ /h
Max airflow HEPA + Pre-filter*	540 m ³ /h	1.000 m ³ /h	2.010 m ³ /h
Max airflow HEPA + Pre-filter + Carbon filter*	400 m ³ /h	750 m ³ /h	1.640 m ³ /h
Pre-filter surface area	0,34 m ²	0,51 m ²	1 m ²
HEPA filter surface area	3 m ²	4,6 m ²	11,3 m ²
IP class	IPX4	IPX4	IPX4
Dimensions			
Length	410 mm	410 mm	725 mm
Width	340 mm	370 mm	542 mm
Height	430 mm	580 mm	861 mm
Weight	14 kg	20 kg	42 kg
Noise level			
Noise level	62 dB(A)	63 dB(A)	65 dB(A)

ACCESSORIES & SPARE PARTS FOR AIR CLEANERS

Full product details and technical specifications

Filters & Spare Parts		A 25	A 45	A 100
FILTERS				
Pre-filter 15-pack	547676701	•		
Washable pre-filter 5-pack	540215501	•		
H13 Essential filter	546549701	•		
H14 Essential filter	546549702	•		
Carbon filter 5-pack	547676201	•		
Pre-filter 15-pack	547677201		•	
Washable pre-filter 5-pack	540215601		•	
H13 Essential filter	546549601		•	
H14 Essential filter	546549602		•	
Carbon filter 5-pack	547676901		•	
Pre-filter 15-pack	547677501			•
Washable pre-filter 5-pack	540215701			•
H13 Essential filter	547029301			•
H14 Essential filter	547029302			•
Carbon filter 5-pack	547677301			•
SPARE PARTS				
Inlet adapter	548712601	•		
Outlet bar	547530501	•		
Inlet adapter	548712602		•	
Outlet bar	547530601		•	
Inlet adapter	548712603			•



DUST & SLURRY SYSTEM GUIDE

Select the right dust and slurry system for your machine.



Dry Applications	T 10000	T 7500	HTC D 80	HTC D 60	DE 130 H	DE 120'S	DE 110'S	DC 655
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FLOOR GRINDERS								
BGS 250						•		
BG 250					•			
HTC 270 EG						•		
PG 280						•		
PG 400					•			
PG 450					•			
PG 510					•			
PG 5'S					•			
PG 6'S		•		•				
PG 8'S	•		•					
FLOOR SCRAPERS								
BS 75						•	•	
BS 110						•	•	
BMS 150					•	•		
FLOOR SCARIFIERS								
CG 200'S						•		
BMP 215'S						•		
BMP 265'S					•			
BMP 335'S		•						•
BMP 4000RC								
FLOOR SHAVERS								
BMC 335	•							
BMP 4000RC								
SHOT BLASTERS								
1-8D					•	•		
1-8DPF40					•	•		
1-8DPS30					•			
1-8DPS55					•			
1-10DPS75					•			
1-10DS								•
1-15DS								
2-20DT								
2-48DS								
STEEL BLASTERS								
EBE 350'S								•
EBE 350 EX								
EBE 500'S								•
EBE 200V								
EBE 900V								



FLOOR TREATMENT PRODUCTS

Our floor treatment products are all specifically developed to optimise the performance of your floor in each specific situation. They are well-proven and tested to function seamlessly together and to deliver the high-quality result you expect during a floor creation process.

HUSQVARNA FLOOR GROUTING SYSTEM

Husqvarna grouting products are specifically formulated for pore filling of pin-holes and micro cracks in concrete surfaces.

GM+ is well suited for small-scale projects where time is of essence, and/or specific areas with large pin-holes (up to 5 mm) to fix. Thanks to the dry processing method we avoid slurry and the need of splash protection and also sequential cleaning of the grinders and tools.

GM 3000 is our primary recommendation of grouting. A ready-to use liquid that is easily spread out onto the floor and grinded down into the surface. Suitable for medium- to large-scale projects.

FLOOR GROUTING SYSTEM		VOLUME
GM+	529750908	9 L
GM 3000	581921806	20 L



HUSQVARNA FLOOR HARDENING SYSTEM

All Husqvarna CURE densifiers provides a solution capable of increasing the abrasion- and scratch resistance of concrete, while adding basic stain resistance, limiting efflorescence and dustproofing your surface. At the same time increasing the longevity of nearly any concrete surface, from freshly poured to decades-old concrete, and to do all of this in a labor-efficient, cost-effective manner. It penetrates deep into the surface and react with calcium hydroxide present in the concrete to form calcium silicate hydrate (CSH), which progressively hydrate to a glass-like crystalline structure.

The silica blend improves the density and hardness of concrete and reduces the penetration of liquids and dirt.

Husqvarna CURE densifiers comes in three different versions:

CURE (K) – a Potassium silicate. Ideal for densification early in the grinding process or for use on porous or trowelled floors. Well suited for large-scale projects.

CURE (L) – a Lithium silicate. Ideal for dense surfaces or outdoor projects and as an additional lipcoat after the initial CURE application, to optimize the densification effect throughout the grinding process.

CURE+ offers premium densification with integrated basic stain protection. It is a hybrid potassium-, lithium-silicate including also silicate to add a hydrophobic effect. Combining the strengths of both lithium and potassium silicates makes it a great for most types of situations.

FLOOR HARDENING SYSTEM		VOLUME
CURE (K)	529751009	20 L
CURE (L)	529751307	20 L
CURE+	529755301	20 L
CURE+	529755302	200 L



HUSQVARNA FLOOR PROTECTION SYSTEM

Husqvarna GUARD products all provide stain protection to concrete floors and natural stone, restricting the absorption of water, oil, fats and dirt. Stains are kept at the surface level, which simplifies maintenance and extends the lifespan of the floor.

Our PREMIUM-grade surface impregnators are all penetrating guards, whilst our TOPICAL GUARD is a film-forming topical sealer.

PREMIUM GUARD SB is a solvent based penetrating guard that is very easy to apply and provides premium protection. It also enhances the color of the floor. The PREMIUM GUARD is the choice when creating Superfloor™ since diffusion-openness is fully preserved.

PREMIUM GUARD WB is a waterbased version of Premium Guard SB that is not so strong in colour enhancement and also provides easier transportation and storage since not being hazardous goods.

TOPICAL GUARD is a water based silane modified acrylic sealer that forms a microscopic semi-topical barrier. It is designed to be used when the surface is needing extra protection from topical harsh spills and chemical attacks.

TOPICAL GUARD COLOUR is a pigmented 2-component silicate-based impregnating sealer for protection of cementitious surfaces. Specifically developed to be used on new, uneven or rain damaged concrete surfaces or old cementitious flooring where you want to cover the floor by a homogeneous thin coloured film. Comes in two colors, light grey and dark grey/anthracite.

TOPICAL GUARD SIRO is a 100% silicone-free, water-based sealer that is specifically designed to be used as surface protection in areas where no silicone is allowed, such as in painting workshops in the automotive industry.

FLOOR PROTECTION SYSTEM		VOLUME
Premium Guard SB	501197907	5 L
Premium Guard SB	501197908	10 L
Premium Guard WB	501197917	5 L
Premium Guard WB	501197918	10 L
Topical Guard	580502906	20 L
Topical Guard Color, Dark Grey	531222301	20 L
Topical Guard Color, Light Grey	531222201	20 L
Topical Guard SiRO	548095501	10 L



HUSQVARNA FLOOR CLEANING SYSTEM

CLEAN & PROTECT is a natural soap, specially developed as a cleaning and treatment solution for concrete and natural stone floors. The soap is entirely based on natural products, and the mixed solution has a pH of 8. The solution leaves a durable upper surface that simplifies future maintenance. Can be used either with a cleaning mop or an auto scrubber, equipped with our EM pads for periodic maintenance.

FLOOR CLEANING SYSTEM		VOLUME
Clean & Protect	529755206	5 L



TOOLS FOR FLOOR SURFACE EVALUATION

Our test equipment for concrete surfaces and floors is specifically chosen to help you validate the appearance and surface texture specifications of your grinded and polished floors. All following our well-defined Superfloor and Hipertrowel processes.

FLOOR SURFACE EVALUATION	
Friction tester, BOT 3000E	531185001
Gloss checker MG 6-SS	593313201
Hardness test, MOHS test kit	593316901
Gloss & DOI meter, Rhopoint IQ	593311501
Roughness tester, Marsurf PS 10	593317401
Penetration test, Karsten Pipe test kit	598858002
Concrete sample set corresponding with CSP 1-10	546216901
Plastic chipset corresponding with CSP 1-10	546216902





 **Husqvarna**[®]

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