GRINDING GUIDE
GRINDING AND POLISHING SYSTEMS

SCANMASKIN
MACHINES―MINERALS―KNOW-HOW
## CONTENT

### Machines
- Grinders                                    4
- DSP (Display)                               10
- Propane models                              11
- Industrial Vacuums                          12

### Tooling
- Diamond tooling for coating removal         14
- Diamond tooling for concrete grinding       15
- Diamond tooling for polishing               20
- Polishing and impregnations                 23

### Steel
- Machines                                    24
- Diamond Tooling                             25

### Grinding Guide
- Removal Work and Floor Preparation          30
- Scan Combifloor - Standard                  31
- Scan Combifloor - Medium                    32
- Scan Combifloor - Exklusiv                  33
- Scan Combifloor - Matt                      34
- Granite, Marble and Sandstone               35
- Bridges and Parking Areas                   36
- Hardwood Bridges                            36
- Hardwood Floors                             37
- Parquet Flooring                            38

### Other machines
- Power Trowel Machine                        39

www.scanmaskin.com
SCANCOMBIFLEX 330

ScanCombiflex 330 (SC 330) is a powerful and easy to use machine. It is one of the most versatile machines on the market. The 330 mm grinding disc is effective when grinding smaller areas, removal of tough coatings and also works very nicely in preparatory work. With a simple maneuver SC 330 can also be made into an edge grinder that can be adjusted for grinding in two different directions.

The construction of the SC 330 is very robust and stable for the rental market and smaller renovating business. Although the machine is light it still has a robust and stable construction made of steel, which makes it very durable and steady to operate. The construction with spring-steel flex heads reduces the vibrations and allows the machine to grind rough surfaces with minimal effort.

TECHNICAL DATA

USA

| Voltage | 1 x 120 V |
| Motor power | 1,5 kW |
| Current | 16 Amp |
| Frequency | 60 Hz |
| Grinding speed | 300-1100 rpm |
| Grinding disc: 3 x 150 mm / 3 x 6” |
| Weight | 30 kg / 66 lbs |
| Other: CE-marking |

Europe

| Voltage | 1 x 230 V |
| Motor power | 1,5 kW |
| Current | 12 Amp |
| Frequency | 50-60 Hz |
| Grinding speed | 300-1100 rpm |
| Grinding disc: 3 x 150 mm / 3 x 6” |
| Weight | 70 kg / 154 lbs |
| Other: CE-marking |

SCANCOMBIFLEX 330 RS

The ScanCombiflex 330 RS (SC 330 RS) is another versatile grinder for both floor grinding and polishing applications along with coating removal. The construction of the SC 330 RS is very robust and stable and made of steel. This makes the machine very durable and stable to operate. The construction with spring-steel flex heads reduces the vibrations and allows the machine to grind rough surfaces with minimal effort.

TECHNICAL DATA

USA

| Voltage | 1 x 120 V |
| Motor power | 1,5 kW |
| Current | 16 Amp |
| Frequency | 60 Hz |
| Grinding speed | 500-1050 rpm |
| Grinding disc | 3 x 150 mm / 3 x 6” |
| Weight | 50 kg / 110 lbs |
| Other: CE-marking |

Europe

| Voltage | 1 x 230 V |
| Motor power | 1,5 kW |
| Current | 12 Amp |
| Frequency | 50-60 Hz |
| Grinding speed | 500-1050 rpm |
| Grinding disc | 3 x 150 mm / 3 x 6” |
| Weight | 50 kg / 110 lbs |
| Other: CE-marking |

SCANCOMBIFLEX 450 NS

The ScanCombiflex 450 NS (SC 450 NS) also combines the small size with big grinding power and high efficiency. The SC 450 NS comes with a built-in water tank for wet grinding which makes the machine suitable for grinding of terrazzo and eliminates the need for an external water source.

SC 450 NS is flexible, easy to use and suitable for both the rental market and smaller renovation business. The SC 450 NS also features variable speed, which is crucial for certain grinding and polishing applications along with coating removal.

The construction of the SC450 NS is very robust and stable and made of steel. This makes the machine very durable and stable to operate. The construction with spring-steel flex heads reduces the vibrations and allows the machine to grind rough surfaces with minimal effort.

TECHNICAL DATA

USA

| Voltage | 1 x 110 V |
| Motor power | 1,5 kW |
| Current | 20 Amp |
| Frequency | 50 Hz |
| Grinding speed | 870 rpm |
| Grinding disc | 3 x 150 mm / 3 x 6” |
| Weight | 40 kg / 88 lbs |
| Other: CE-marking |

Europe

| Voltage | 1 x 230 V |
| Motor power | 1,5 kW |
| Current | 12 Amp |
| Frequency | 50-60 Hz |
| Grinding speed | 300-1100 rpm |
| Grinding disc | 3 x 150 mm / 3 x 6” |
| Weight | 40 kg / 88 lbs |
| Other: CE-marking |

SCANCOMBIFLEX 450

The ScanCombiflex 450 (SC 450) is the first model in a new generation of floor grinders, which combines a small footprint with high productivity. It is a versatile grinder for both aggressive and fine grinding of concrete and natural stone surfaces and also very effective in removing impurities, like paint and carpet residues.

SC 450 is a flexible and easy to use grinding machine perfect for the rental market and smaller renovating business. Although the machine is light it still has a robust and stable construction made of steel, which makes it very durable and steady to operate. The construction with spring-steel flex heads reduces the vibrations and allows the machine to grind rough surfaces with minimal effort.

TECHNICAL DATA

Europe

| Voltage | 1 x 230 V |
| Motor power | 1,5 kW |
| Current | 10 Amp |
| Frequency | 50 Hz |
| Grinding speed | 250 rpm |
| Grinding disc | 1 x 330 mm / 1 x 13” |
| Weight | 19 kg / 43 lbs |
| Other: CE-marking |

USA

| Voltage | 1 x 120 V |
| Motor power | 1,5 kW |
| Current | 16 Amp |
| Frequency | 60 Hz |
| Grinding speed | 600 rpm |
| Grinding disc | 1 x 330 mm / 1 x 13” |
| Weight | 19 kg / 43 lbs |
| Other: CE-marking |

SCANCOMBIFLEX 330

ScanCombiflex 330 (SC 330) is a powerful and easy to use machine. It is one of the most versatile machines on the market. The 330 mm grinding disc is effective when grinding smaller areas, removal of tough coatings and also works very nicely in preparatory work. With a simple maneuver SC 330 can also be made into an edge grinder that can be adjusted for grinding in two different directions.

The 330 mm disc on the SC 330 can be configured with 3, 6, or 9 of our metal or resin bond diamond tools. This allows the machine to cut more aggressively when necessary, or grind soft surfaces by spreading out the weight and using more tools.

Sandpaper and our ScanPad Dancers can also be used with the SC 330. For smooth and simple transport the SC330 is easy to separate into two parts.

For smooth and simple transport the Scanmaskin 18 is easy to separate into two parts.

TECHNICAL DATA

USA

| Voltage | 1 x 110 V |
| Motor power | 1,5 kW |
| Current | 20 Amp |
| Frequency | 50 Hz |
| Grinding speed | 300-1100 rpm |
| Frequency: 50-60 Hz |
| Current: 16 Amp |
| Voltage: 1 x 110 V |
| 3-phase |
| Weight: 95 kg / 210 lbs. |
| Other: CE-marking |

Europe

| Voltage | 1 x 230 V |
| Motor power | 1,5 kW |
| Current | 10 Amp |
| Frequency | 50 Hz |
| Grinding speed | 250 rpm |
| Grinding disc | 1 x 330 mm / 1 x 13” |
| Weight | 19 kg / 43 lbs |
| Other: CE-marking |

SCANCOMBIFLEX 18

Scanmaskin 18 you can grind and smooth old, painted and damaged wood flooring as well as new ones, and it works equally well when grinding upside down as for parquet floors.

Scanmaskin 18 is, thanks to its size, a very smooth machine that you can easily get close to the wall. It is also equipped with adjustable speed so you can adjust your speed to the type of surface you will grind. Adjustable speed is often crucial when sanding wooden floors.

There are a large number of tools and sandpapers in different grits that you easily can mount on the machine with velcro, holders or our custom made ScanOn discs.

The ScanOn discs enables easy and quick handling when changing or assembling tools. With a simple touch the tools are fitted in custom cuts and with a light push they are in place.

For smooth and simple transport the Scanmaskin 18 is easy to separate into two parts.

TECHNICAL DATA

USA

| Voltage | 1 x 120 V |
| Motor power | 1,5 kW |
| Current | 20 Amp |
| Frequency | 50 Hz |
| Grinding speed | 300-1100 rpm |
| Frequency: 50-60 Hz |
| Current: 16 Amp |
| Voltage: 1 x 110 V |
| 3-phase |
| Weight: 90 kg / 198 lbs. |
| Other: CE-marking |
## 530000 SCANCOMBIFLEX 500 i

ScanCombiflex 500 i (SC 500 i) is a high effective and powerful machine in contrary to its compact size. The machine has a high reliability and it is easy to get started with and simple to operate and maneuver.

It is a robust and strong machine for use when grinding concrete and stone. You can also use it for renovating, removing coatings and remove impurities from the surface.

For the SC 500 i there is a large variety of grind-, polish-, scratch removing coatings and remove impurities from the concrete and stone. You can also use it for renovating, and terrazzo.

### TECHNICAL DATA

<table>
<thead>
<tr>
<th>Category</th>
<th>Standard</th>
<th>1-phase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage</td>
<td>3 x 400 V</td>
<td>1 x 230 V</td>
</tr>
<tr>
<td>Motor power</td>
<td>4 kW</td>
<td>4 kW</td>
</tr>
<tr>
<td>Motor current</td>
<td>16 Amp.</td>
<td>30 Amp.</td>
</tr>
<tr>
<td>Frequency</td>
<td>50-60 Hz</td>
<td>50-60 Hz</td>
</tr>
<tr>
<td>Grinding speed</td>
<td>250-1150 rpm</td>
<td>250-1150 rpm</td>
</tr>
<tr>
<td>Grinding disc</td>
<td>3 x 150 mm / 3 x 6&quot;</td>
<td>3 x 150 mm / 3 x 6&quot;</td>
</tr>
<tr>
<td>Grinding width</td>
<td>500 mm / 20&quot;</td>
<td>500 mm / 20&quot;</td>
</tr>
<tr>
<td>Weight</td>
<td>150 kg / 330 lbs</td>
<td>160 kg / 333 lbs</td>
</tr>
<tr>
<td>Other</td>
<td>CE-marking</td>
<td>CE-marking</td>
</tr>
</tbody>
</table>

## 540002 SCANCOMBIFLEX 650

The ScanCombiflex 650 (SC 650) is a robust and stable machine made of steel, designed for both residential and commercial projects with its grinding width of 650mm. The SC 650 uses a patented planetary system to drive its three heads. This patented system uses a double-sided rigid belt. The components are carefully chosen to ensure a safe dependable operation and high quality.

SC 650 is extremely durable and easy to maintain. The design helps to reduce the torque and stress on the operator. With the SC 650 there is the option for wet grinding by using the simple water connection.

### TECHNICAL DATA

<table>
<thead>
<tr>
<th>Category</th>
<th>Standard</th>
<th>Alternative</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage</td>
<td>1 x 230 V</td>
<td>Voltage 3 x 400 V</td>
</tr>
<tr>
<td>Motor power</td>
<td>4 kW</td>
<td>Motor power 7,5 kW</td>
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<tr>
<td>Motor current</td>
<td>16 Amp.</td>
<td>Current 32 Amp.</td>
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<tr>
<td>Frequency</td>
<td>50-60 Hz</td>
<td>Frequency 50-60 Hz</td>
</tr>
<tr>
<td>Grinding speed</td>
<td>350-950 rpm</td>
<td>Grinding speed 350-1150 rpm</td>
</tr>
<tr>
<td>Grinding disc</td>
<td>3 x 210 mm / 3 x 8,3&quot;</td>
<td>3 x 240 mm / 3 x 9,5&quot;</td>
</tr>
<tr>
<td>Grinding width</td>
<td>650 mm / 25,6&quot;</td>
<td>700 mm / 27,5&quot;</td>
</tr>
<tr>
<td>Weight</td>
<td>320 kg / 705 lbs</td>
<td>470 kg / 1036 lbs</td>
</tr>
<tr>
<td>Other</td>
<td>CE-marking</td>
<td>CE-marking</td>
</tr>
</tbody>
</table>

## 750000 SCANCOMBIFLEX 700 RC

The ScanCombiflex 700 RC (SC 700 RC) is a robust and stable machine made of steel, designed for high productivity in both small and large areas. The 500 mm (20in) grinding footprint is perfect for commercial applications where compact size is important.

The ScanCombiflex 700 RC grinds and polishes the floor surface in a higher speed while minimizing lateral movements and thus becomes very easy for the operator to maneuver.

The truly unique feature of the SC 700 RC is the Bluetooth radio control system it uses for controlling motors and grinding speed. The rugged, heavy-duty remote control unit allows the operator to move, with a joystick, the machine in any direction, and maneuver with precision in tight areas. You can also choose your speed and activate the “cruise control” for easier handling of vacuums and cables.

A radio-controlled machine provides a minimal load and no vibration for the operator while the grinding capacity of the number of square meters per hour increases dramatically. The built-in battery backup for the drive wheels makes it easy when loading and unloading, the battery is automatically loaded up as soon as the machine is connected to electrical mains.

### TECHNICAL DATA

<table>
<thead>
<tr>
<th>Category</th>
<th>Standard</th>
<th>Alternative</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage</td>
<td>3 x 400 V</td>
<td>Voltage 3 x 400 V</td>
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<tr>
<td>Motor power</td>
<td>7,5 kW</td>
<td>Motor power 11 kW</td>
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<td>Motor current</td>
<td>16 Amp.</td>
<td>Current 32 Amp.</td>
</tr>
<tr>
<td>Frequency</td>
<td>50-60 Hz</td>
<td>Frequency 50-60 Hz</td>
</tr>
<tr>
<td>Grinding speed</td>
<td>500-1150 rpm</td>
<td>Grinding speed 500-1150 rpm</td>
</tr>
<tr>
<td>Grinding disc</td>
<td>3 x 240 mm / 3 x 9,5&quot;</td>
<td>3 x 240 mm / 3 x 9,5&quot;</td>
</tr>
<tr>
<td>Grinding width</td>
<td>700 mm / 27,5&quot;</td>
<td>700 mm / 27,5&quot;</td>
</tr>
<tr>
<td>Weight</td>
<td>470 kg / 1036 lbs</td>
<td>470 kg / 1036 lbs</td>
</tr>
<tr>
<td>Other</td>
<td>CE-marking</td>
<td>CE-marking</td>
</tr>
</tbody>
</table>
The ScanCombiflex 800 (SC 800) is a robust and stable machine made of steel, designed for high productivity in large areas. The SC 800 offers 800 mm (32in) of grinding power, combined with 380 kg (838 lbs.) of weight, making it the perfect machine for commercial applications where you need a high capacity grinding. SC 800 is equipped with our patented drive system, which gives the machine a stable and smooth grinding process.

The SC 800 has three grinding heads, which spin in a counter-rotating configuration for increased efficiency and smooth operation. This allows the machine to grind or polish at higher speeds, while at the same time minimizing side torque and stress on the operator. The stable balance in the machine also reduces vibrations for the operator, and enables the machine to produce consistent results with minimal effort. The SC 800 also comes with a water connection so you can use it for wet grinding as well.

The truly unique feature of the SC 800 RC is the Bluetooth radio control system it uses for controlling motion and grinding speed. The rugged, heavy-duty remote control unit allows the operator to move, with a joystick, the machine in any direction, and maneuver with precision in tight areas. You can also choose your speed and activate the “cruise control” for easier handling of vacuums and cables.

A radio-controlled machine provides a minimal load and no vibration for the operator while the grinding capacity of the number of square meters per hour increases dramatically. The built-in battery backup for the drive wheels makes it easy when loading and unloading, the battery is automatically loaded up as soon as the machine is connected to electrical main. To make your work even easier you can mount an extra front wheel to be used when you move, load and unload the machine.

**TECHNICAL DATA**

**Standard**

- Voltage: 3 x 400 V
- Motor power: 11 kW
- Current: 32 Amp.
- Frequency: 50-60 Hz
- Grinding speed: 110-1400 rpm
- Grinding disc: 3 x 240 mm / 3 x 9,5"
- Grinding width: 800 mm / 32"
- Weight: 380 kg / 838 lbs.
- Other: CE-marking

**Alternative**

- Voltage: 3 x 230 V
- Motor power: 7,5 kW
- Current: 32 Amp.
- Frequency: 50-60 Hz
- Grinding speed: 500-900 rpm
- Grinding disc: 3 x 240 mm / 3 x 9,5"
- Grinding width: 800 mm / 32"
- Weight: 380 kg / 838 lbs.
- Other: CE-marking

The ScanCombiflex 1000 RC (SC 1000 RC) is the largest model in our line of grinding machines. It is a robust and very stable machine, made entirely of steel and designed for commercial applications. The 1000 mm (40in) grinding footprint is perfect for large commercial applications where high productivity is necessary.

SC 1000 RC is equipped with our patented drive system that enables a stable and smooth grinding. SC 1000 RC has three rotating grinding discs that rotate in the opposite direction relative to how the gear housing is mounted. This results in the SC 1000 RC grids and polishes the floor surface in a higher speed while minimizing lateral movements and then becomes very easy for the operator to maneuver.

The truly unique feature of the SC 1000 RC is the Bluetooth radio control system it uses for controlling motion and grinding speed. The rugged, heavy-duty remote control unit allows the operator to move, with a joystick, the machine in any direction, and maneuver with precision in tight areas. You can also choose your speed and activate the “cruise control” for easier handling of vacuums and cables.

A radio-controlled machine provides a minimal load and no vibration for the operator while the grinding capacity of the number of square meters per hour increases dramatically. The built-in battery backup for the drive wheels makes it easy when loading and unloading, the battery is automatically loaded up as soon as the machine is connected to electrical main. To make your work even easier you can mount an extra front wheel to be used when you move, load and unload the machine.

**TECHNICAL DATA**

**Standard**

- Voltage: 3 x (380-480) V
- Motor power: 15 kW
- Current: 32 Amp.
- Frequency: 50-60 Hz
- Grinding speed: 300-950 rpm
- Grinding disc: 6 x 240 mm / 6 x 9,5"
- Grinding width: 1000 mm / 40"
- Weight: 700 kg / 1543 lbs.
- Radio control: Standard
- Radiofrequency: 2,4 GHz
- Other: CE-marking
ScanCombiflex 650 DSP is the optimal helper for each operator. The machine will guide you through the entire grinding process through the integrated computer positioned on the machine's control panel.

The ScanCombiflex 650 DSP is equipped with our patented drive system to power the three grinding heads. The drive system is constructed with high quality components like a double-sided toothed belt in combination with a ring gear. The components are carefully selected to ensure high reliability and high quality.

The ergonomic design allows the machine to grind and polish at higher speeds, while at the same time minimize side torque and stress on the operator. It also reduces vibrations for the operator, and enables the machine to produce consistent results with minimal effort. With the 650 mm grinding width the SC 650 PROPANE is perfect for smaller residential jobs as well as the bigger commercial jobs.

TECHNICAL DATA

**Standard**
- Voltage: 3 x 400 V
- Motor power: 7,5 kW
- Current: 16 Amp.
- Frequency: 50-60 Hz
- Grinding speed: 350-900 rpm
- Grinding disc: 3 x 210 mm / 3 x 8,3"
- Grinding width: 650 mm / 25,6"
- Weight: 320 kg / 705 lbs.
- Other: CE-marking

**Alternative**
- Voltage: 3 x 230 V
- Motor power: 15 kW
- Current: 32 Amp.
- Frequency: 50-60 Hz
- Grinding speed: 500-1100 rpm
- Grinding disc: 3 x 210 mm / 3 x 8,3"
- Grinding width: 650 mm / 25,6"
- Weight: 380 kg / 842 lbs.
- Other: CE-marking

ScanCombiflex 800 DSP is the optimal helper for each operator. The machine will guide you through the entire grinding process through the integrated computer positioned on the machine's control panel.

The ScanCombiflex 800 DSP is equipped with our patented drive system to power the three grinding heads. The drive system is constructed with high quality components like a double-sided toothed belt in combination with a ring gear. The components are carefully selected to ensure high reliability and high quality.

The ergonomic design allows the machine to grind and polish at higher speeds, while at the same time minimize side torque and stress on the operator. It also reduces vibrations for the operator, and enables the machine to produce consistent results with minimal effort. With the 800 mm grinding width the SC 800 PROPANE is perfect for smaller residential jobs as well as the bigger commercial jobs.

TECHNICAL DATA

**Standard**
- Voltage: 3 x 400 V
- Motor power: 7,5 kW
- Current: 16 Amp.
- Frequency: 50-60 Hz
- Grinding speed: 500-1100 rpm
- Grinding disc: 3 x 210 mm / 3 x 8,3"
- Grinding width: 800 mm / 32"
- Weight: 380 kg / 837 lbs.
- Other: CE-marking

**Alternative**
- Voltage: 3 x 230 V
- Motor power: 15 kW
- Current: 32 Amp.
- Frequency: 50-60 Hz
- Grinding speed: 500-1100 rpm
- Grinding disc: 3 x 210 mm / 3 x 8,3"
- Grinding width: 800 mm / 32"
- Weight: 380 kg / 837 lbs.
- Other: CE-marking

The ScanCombiflex 800 PROpane (SC 800 PROpane) is a robust and stable machine that is constructed to be operated without any power supply. It is powered 100% by propane gas, which makes it very flexible and with many different areas of application.

The ScanCombiflex 800 PROpane is great for outdoor applications where there are limited power options. Of course you can also use the machine indoors, with good ventilation. With its weight and motor power the SC 800 PROpane is a powerful and efficient machine.

The ergonomic design reduces vibration and stress on the operator and the machine can grind and polish at high speeds. The SC 800 PROpane is also designed to follow the ground for effective and consistent performance.

TECHNICAL DATA

**Europe**
- Motor: Kawasaki FX603
- Motor power: 13,2 kW
- Propane tank: P11
- Grinding speed: 500-1100 rpm
- Grinding disc: 3 x 210 mm / 3 x 8,3"
- Grinding width: 800 mm / 32"
- Weight: 382 kg / 842 lbs.
- Other: CE-marking

**USA**
- Motor: Kawasaki FX603
- Motor power: 13,2 kW
- Propane tank: P11
- Grinding speed: 500-1100 rpm
- Grinding disc: 3 x 210 mm / 3 x 8,3"
- Grinding width: 800 mm / 32"
- Weight: 380 kg / 837 lbs.
- Other: CE-marking

**EUROPE**
- Motor: Kawasaki FX752
- Motor power: 18,5 kW
- Propane tank: P11
- Grinding speed: 500-1100 rpm
- Grinding disc: 3 x 240 mm / 3 x 9,3"
- Grinding width: 800 mm / 32"
- Weight: 440 kg / 970 lbs.
- Other: CE-marking

**USA**
- Motor: Kawasaki FX752
- Motor power: 18,5 kW
- Propane tank: P11
- Grinding speed: 500-1100 rpm
- Grinding disc: 3 x 240 mm / 3 x 9,3"
- Grinding width: 800 mm / 32"
- Weight: 440 kg / 970 lbs.
- Other: CE-marking
Jetpuls: Yes
Hepafilter: H13
Finefilter: Polyester
Suction capacity: 210 m³/h

TECHNICAL DATA
- Voltage: 230–240 V
- Frequency: 50–60 Hz
- Motor power: 1200 W
- Max. suction: 140 W
- Airflow by fan: 210 m³/h
- Airflow by hose: 190 m³/h
- Volume by hose: 220 l
- Sound level: 69.5 dB
- Weight: 12.7 kg
- Dimensions: 23"x18.5"x25" (59x47x64 cm)

722900 SCANDUST 2900

The dust collector ScanDust 2900 (SD 2900) is a great option for all of our smaller grinders; Scanmaskin 18 up to SC150 PD. SD 2900 is a versatile and efficient dust collector; known for its high reliability and performance. The cylindrical design functions as a pre-separator, causing heavy particulate to separate from the fine dust. This allows the heavy particles to immediately drop into the bottom of the cyclone, bypassing the filters completely, which increasing filter life and suction performance.

The SD 2900 is equipped with the efficient Jet-Pulse system that pulses the filters in order to keep them clean. The SD 2900 uses sock filters, which can easily be washed in order to prolong filter life. There is also a main filter option; a traditional cartridge filter that could be better when e.g. working on hardwood floors. The main filter cassette can easily be changed to fit the cartridge filters. In addition the SD 2900 is equipped with two H13 filters that takes care of inert particles.

The SD 2900 takes advantage of the Longopac bagging system, which makes managing dust very easy and efficient. With the Longopac system you will get 20m of folded plastic bag that gives you about 25 dust free changes.

For smoother transport and storage the SD2900 is equipped with gas springs that makes it easy to adjust the height of the machine to minimize its size.

TECHNICAL DATA
- Motor power: 2.8 kW
- Voltage: 1 x 230 V / 1 x 110V
- Current: 10 Amp.
- Frequency: 50Hz / 60 Hz
- Max. airflow: 400 m³/h
- Max. vacuum: 230 mbar
- Floor nozzle: 450 mm / 18"
- Sound level: 65 dB (A)
- Hepafilter: H13
- Filter cleaning: semi-automatic
- Measured: 56 x 80 x 130 cm
- Weight: 30 kg / 66 lbs.
- Dimensions: 22"x31.5"x51" (56x80x130 cm)

731200 SCANDUST 1200

ScanDust 1200 is a small and efficient industrial vacuum cleaner that works for wet vacuuming as well as dry. ScanDust Mini is also equipped with the smart cleaning system Jet-Pulse that automatically cleans the filters to keep them clean.

ScanDust Mini is also equipped with outlets for grinding machines with an engine capacity of up to 2000 W. This makes ScanDust Mini to a versatile small industrial vacuum cleaner that works equally well with a grinding machine as for general cleaning in the workplace.

TECHNICAL DATA
- Motor power: 1260 W
- Suction capacity: 210 m³/h
- Vacuum: 12 l
- Filter: Polyester
- Hepafilter: H13
- Jetpuls: Yes
- Measure: 38x38x210 cm / 15"x15"x87"
- Weight: 23 kg / 53 lbs.

770000 SCANDUST 6000 / 780013 SCANDUST 6000 SEPARATOR

ScanDust 6000 is a very powerful industrial vacuum cleaner with high performance designed for our larger grinders, SC 650 up to SC 1000 RC.

ScanDust 6000 is equipped with a main filter package that takes care of the larger particles, in traditional cartridge filters made of polyester. In addition to coarse filter package, there are also four micro-filters of type H-13 (Hepa-rated) that takes care of the small health hazardous particles.

The SD 6000 is equipped with the efficient Jet-Pulse system that pulses the filters in order to keep them clean. The SD 6000 also takes advantage of the Longopac bagging system, which makes managing dust very easy and efficient. With the Longopac system you will get 20m of folded plastic bag that gives you about 25 dust free changes.

For optimal result, you can use the ScanDust 6000 together with the ScanDust Separator 6000 (SD Separator 6000). The SD Separator 6000 separates up to 90% of the dust particles. This means that the filters of the Scan Dust 6000 don’t need to be cleaned as often and even gets a longer life. Additionally, airflow is kept higher for a longer time. The SD Separator 6000 is delivered with a hose, 3 m (9ft), for connection to the dust collector.

ScanDust Pre-separator 6000 is a great addition to ScanDust 6000 to achieve an optimal result. ScanDust Separator 6000 separates up to 90% of the dust particles. This means that the filters in ScanDust 6000 does not need to be cleaned as often and even gets a longer life. Additionally, airflow is kept higher for a longer time. The SD Separator 6000 is supplied with a 3 m long hose for connecting to industrial vacuum cleaner.

TECHNICAL DATA
- Motor power: 5,5 kW
- Voltage: 3 x 400 V / 3 x 230 V
- Current: 16 Amp.
- Frequency: 50 Hz / 60Hz
- Max. airflow: 530 m³/h
- Max. vacuum: 300 mbar
- Floor nozzle: 450 mm / 18"
- Sound level: 70 dB (A)
- Hepafilter: H13
- Filter cleaning: semi-automatic
- Measured: 114x72x177,5 cm / 45"x28"x70"
- Weight: 180 kg / 397 lbs.

726200 SCANDUST MINI

ScanDust Mini is a small and efficient industrial vacuum cleaner that works for wet vacuuming as well as dry. ScanDust Mini is also equipped with the smart cleaning system Jet-Pulse that automatically cleans the filters to keep them clean.

ScanDust Mini is also equipped with outlets for grinding machines with an engine capacity of up to 1200 W. This makes ScanDust Mini to a versatile small industrial vacuum cleaner that works equally well with a grinding machine as for general cleaning in the workplace.

TECHNICAL DATA
- Motor power: 1200 W
- Weight: 12,7 kg / 28 lbs.
- Dimensions: 23"x18.5"x25" (59x47x64 cm)

729000 SCANDUST 2900

The dust collector ScanDust 2900 (SD 2900) is a great option for all of our smaller grinders; Scanmaskin 18 up to SC150 PD. SD 2900 is a versatile and efficient dust collector; known for its high reliability and performance. The cylindrical design functions as a pre-separator, causing heavy particulate to separate from the fine dust. This allows the heavy particles to immediately drop into the bottom of the cyclone, bypassing the filters completely, which increasing filter life and suction performance.

The SD 2900 is equipped with the efficient Jet-Pulse system that pulses the filters in order to keep them clean. The SD 2900 uses sock filters, which can easily be washed in order to prolong filter life. There is also a main filter option; a traditional cartridge filter that could be better when e.g. working on hardwood floors. The main filter cassette can easily be changed to fit the cartridge filters. In addition the SD 2900 is equipped with two H13 filters that takes care of inert particles.

The SD 2900 takes advantage of the Longopac bagging system, which makes managing dust very easy and efficient. With the Longopac system you will get 20m of folded plastic bag that gives you about 25 dust free changes.

For smoother transport and storage the SD2900 is equipped with gas springs that makes it easy to adjust the height of the machine to minimize its size.

TECHNICAL DATA
- Motor power: 2.8 kW
- Voltage: 1 x 230 V / 1 x 110V
- Current: 10 Amp.
- Frequency: 50Hz / 60 Hz
- Max. airflow: 400 m³/h
- Max. vacuum: 230 mbar
- Floor nozzle: 450 mm / 18"
- Sound level: 65 dB (A)
- Hepafilter: H13
- Filter cleaning: semi-automatic
- Measured: 56 x 80 x 130 cm
- Weight: 30 kg / 66 lbs.
- Dimensions: 22"x31.5"x51" (56x80x130 cm)
Twin Tiger is a very aggressive tool used for tearing off thick coatings from hard surfaces. With the tool Twin Tiger you can tear away coatings up to 7 mm when using the larger floor grinding models such as SC 650 and up to our SC 1000 RC.

9 pcs / set

Tiger Gold is an aggressive tool used for stripping away coatings up to 7 mm. One can usefully combine Tiger Gold with other grinding tools, such as SCXXX black or blue if you want to relieve the pressure on the surface and / or get a grind effect while you strip away the coating. This tool is best suited to our large machines, SC 650 up to SC 1000 RC.

9 pcs / set

Tiger Gold MK is an aggressive tool used to strip away coatings up to 7 mm. One can combine Tiger Gold MK with other grinding tools, such as SCXXX black or blue if you want to relieve the pressure on the surface and / or get a grinding effect while you strip away the coating. This tool is best suited to our large machines, SC 650 up to SC 1000 RC.

9 pcs / set

Tiger Silver is an aggressive tool used for stripping away coatings up to 4 mm. One can usefully combine Tiger Gold with other grinding tools, such as SCXXX black or blue if you want to relieve the pressure on the surface and / or get a grind effect while you strip away the coating. This tool is best suited to our small machines, SC330 up to 500.

9 pcs / set

Razorback Silver is a very useful tool for removing thin coatings up to 3 mm. Works great for removing paint, flake flooring, adhesive residue, carpet remnants, etc. Razorback Silver removes coating while grinding the surface.

9 pcs / set

Bush Hammer is a tool designed to create a rough surface on your grinding machine (SC 650 and up to SC 1000 RC), you can use Bush Hammer. The result can be compared to the surface after using a milling machine (scarifier) or a blasting machine.

9 pcs / set

Concrete Test Kit: Make your tool selection easier with Mohs hardness test. Soft diamonds on soft concrete is not a good combination. No hard diamonds on hard concrete. The concrete test kit helps you determine the hardness of the concrete and makes your choice of tools easier. With the right tools you increase the productivity and tool life.

9 pcs / set

Piranah is a very useful tool when removing thin coatings from concrete surfaces, up to 3 mm. It works very well in the removal of paint, flake flooring, glue residue and carpet remnants, etc. Piranah removes the coating with the least possible impact on the surface beneath the coating. Note that porous and “soft” concrete can wear on the tool.

9 pcs / set

BAUTA Crush is a diamond tool with large PCD Chips. The tool is very effective and aggressive in the removal of floor coverings, as well as when milling concrete.

9 pcs / set

BAUTA Crush is a diamond tool with large PCD Chips. The tool is very effective and aggressive in the removal of floor coverings, as well as when milling concrete.

9 pcs / set
BAUTA DOUBLE BLACK S
This is a tool with rough diamonds for coarse grinding of the surface. It is a very appropriate tool to use before one should coat the surface with putty, thermoset coatings or tile etc.

925244 S 9 pcs/set
925243 M 9 pcs/set
925242 L 9 pcs/set
925241 X 9 pcs/set

BAUTA DOUBLE SILVER
This is a tool with very rough diamonds to coarse grind / tearing a surface to be grind clean of casting skin or coating.

592505 S 9 pcs/set
592504 M 9 pcs/set
592503 L 9 pcs/set
592502 X 9 pcs/set

BAUTA DOUBLE RED M
Bauta Double Red is a very fine grinding step. This tool is sometimes used between the Green and White or as a grinding step for finer grinding of concrete, terrazzo or natural stone.

592534 M 9 pcs/set
592533 L 9 pcs/set
592532 X 9 pcs/set

BAUTA DOUBLE GREEN S
This tool provides a very fine and smooth surface. The tool is suitable for grinding with before applying lacquer or before applying other very thin surface protection. Bauta Double Green is also our first step shiny concrete floors.

592545 S 9 pcs/set
592544 M 9 pcs/set
592543 L 9 pcs/set
592542 X 9 pcs/set

BAUTA DOUBLE BLUE S
This is a tool for fine grinding prior to painting or applying thin coatings.

592556 S 9 pcs/set
592555 M 9 pcs/set
592554 L 9 pcs/set
592553 X 9 pcs/set

BAUTA DOUBLE BROWN M
This is a tool with rough diamonds for coarse grinding of the surface. It is a very appropriate tool to use before one should coat the surface with putty, thermoset coatings or tile etc.

592515 S 9 pcs/set
592514 M 9 pcs/set
592513 L 9 pcs/set
592512 X 9 pcs/set

BAUTA DOUBLE SILVER
This tool provides a very fine and smooth surface. The tool is suitable for grinding with before applying lacquer or before applying other very thin surface protection. Bauta Double Green is also our first step shiny concrete floors.

592565 S 9 pcs/set
592564 M 9 pcs/set
592563 L 9 pcs/set
592562 X 9 pcs/set

BAUTA DOUBLE BLACK S
This is a tool with rough diamonds for coarse grinding of the surface. It is a very appropriate tool to use before one should coat the surface with putty, thermoset coatings or tile etc.

592544 S 9 pcs/set
592543 M 9 pcs/set
592542 L 9 pcs/set
592541 X 9 pcs/set

BAUTA DOUBLE WHITE S
The tool provides a very fine surface. We recommend grinding with Bauta Double White, as a second step in our system for polished concrete. Bauta Double white is also used to grind natural stone, both wet and dry.

592564 M 9 pcs/set
592563 L 9 pcs/set
592562 X 9 pcs/set

BAUTA DOUBLE YELLOW S
This tool is used if you want to add a grinding step to our Scan Combifloor system in order to increase the life of the plastic bond polishing tools. The Bauta Double Yellow is great to use when grinding natural stone, both wet and dry.

592574 M 9 pcs/set
592573 L 9 pcs/set
With Single Round On you grind cheap and efficiently. With the Single model you increase the grinding pressure, which is ideal for our smaller machines. It is also an excellent tool for rental business.

**Single Round On Black S**
- 992713 S 9 p/cs / set
- 992714 M 9 p/cs / set
- 992716 X 9 p/cs / set
- 992717 XX 9 p/cs / set

**Single Round On Brown S**
- 992723 S 9 p/cs / set
- 992724 M 9 p/cs / set
- 992726 X 9 p/cs / set
- 992727 XX 9 p/cs / set

**Single Round On White S**
- 992733 S 9 p/cs / set
- 992734 M 9 p/cs / set
- 992736 X 9 p/cs / set
- 992737 XX 9 p/cs / set

**Single Round On Blue S**
- 992743 S 9 p/cs / set
- 992744 M 9 p/cs / set
- 992746 X 9 p/cs / set
- 992747 XX 9 p/cs / set

**Single Round On Green S**
- 992753 S 9 p/cs / set
- 992754 M 9 p/cs / set
- 992756 X 9 p/cs / set
- 992757 XX 9 p/cs / set

**Single Round On Crush**
- 992781 S 9 p/cs / set
- 992782 M 9 p/cs / set
- 992784 X 9 p/cs / set
- 992785 XX 9 p/cs / set

**Single Round On Tiger**
- 992763 S 9 p/cs / set
- 992764 M 9 p/cs / set
- 992766 X 9 p/cs / set
- 992767 XX 9 p/cs / set

**Round On Black S**
This is a tool with rough diamonds for coarse grinding of the surface. The tool is very good to use before coating the surface with putty, thermoset coatings or tiles.

- 992300 S 9 p/cs / set
- 992301 M 9 p/cs / set
- 992302 X 9 p/cs / set
- 992303 XX 9 p/cs / set

**Round On Blue S**
This is a tool for fine grinding prior to painting or applying thin coatings.

- 992310 S 9 p/cs / set
- 992311 M 9 p/cs / set
- 992312 X 9 p/cs / set
- 992313 XX 9 p/cs / set

**Round On Green S**
This tool provides a very fine and smooth surface. Round On Green is suitable for use before applying lacquer or before applying very thin coating.

- 992320 S 9 p/cs / set
- 992321 M 9 p/cs / set
- 992322 X 9 p/cs / set
- 992323 XX 9 p/cs / set

**Round On White S**
This tool is the softest binding of Round On tools and gives a very fine and smooth surface.

- 992330 S 9 p/cs / set
- 992331 M 9 p/cs / set
- 992332 X 9 p/cs / set
- 992333 XX 9 p/cs / set

**Round On Crush**
- 992380 S 9 p/cs / set

**Round On Tiger**
- 992378 S 9 p/cs / set

**Round On**
With Round On you grind cheap and efficiently. The 3 segment design maximizes more grinding surface for faster grinding and the round shape minimizes damage to tools and machine.

Other benefits include:
- Convenient color coding to easily distinguish between the grit sizes of the grinding tools.
- Superior bond for maximum productivity.
- Installed quickly and easily in our grinding systems.
- Fully compatible with all ScanCombiflex machines.

**Multi Round On**
This tool is designed for grinding and can be used for coating, putty and thermoset coatings. It is also an excellent tool for rental business.

- 992400 S 9 p/cs / set
- 992401 M 9 p/cs / set
- 992402 X 9 p/cs / set
- 992403 XX 9 p/cs / set

**Round On Black S**
This is a tool with rough diamonds for coarse grinding of the surface. The tool is very good to use before coating the surface with putty, thermoset coatings or tiles.

- 992500 S 9 p/cs / set
- 992501 M 9 p/cs / set
- 992502 X 9 p/cs / set
- 992503 XX 9 p/cs / set

**Round On Blue S**
This is a tool for fine grinding prior to painting or applying thin coatings.

- 992610 S 9 p/cs / set
- 992611 M 9 p/cs / set
- 992612 X 9 p/cs / set
- 992613 XX 9 p/cs / set

**Round On Green S**
This tool provides a very fine and smooth surface. Round On Green is suitable for use before applying lacquer or before applying very thin coating.

- 992720 S 9 p/cs / set
- 992721 M 9 p/cs / set
- 992722 X 9 p/cs / set
- 992723 XX 9 p/cs / set

**Round On White S**
This tool is the softest binding of Round On tools and gives a very fine and smooth surface.

- 992830 S 9 p/cs / set
- 992831 M 9 p/cs / set
- 992832 X 9 p/cs / set
- 992833 XX 9 p/cs / set

**Round On Crush**
- 992980 S 9 p/cs / set

**Round On Tiger**
- 992978 S 9 p/cs / set

www.scanmaskin.com www.scanmaskin.com
This is our original tool for polishing concrete (including terrazzo). RDC is a cheaper alternative than RDC MAX, but have a shorter life. RDC is best suited to our grinders SC 330, SC 450, SC 450 NS, SC 500, SC 500 PD.

- **RDC**
  - RDC GREY: 9 pcs / set
  - RDC BLACK: 9 pcs / set
  - RDC BLUE: 9 pcs / set
  - RDC YELLOW: 9 pcs / set
  - RDC WHITE: 9 pcs / set
  - RDC RED: 9 pcs / set
  - RDC GREEN: 9 pcs / set

**Pink Express**
Pink Express is specifically designed to quickly and efficiently grind through the toughest surfaces.

**Round Rap**
Round Rap is an extremely soft diamond tool that can be used for grinding really hard concrete floors and concrete floors with a glossy surface. High-quality diamonds and unique binder gives Round Rap quick, effective and sustainable results. Round Rap is available in four sizes; black and blue, green and white.

- **Round Rap Black**
  - 9 pcs / set

- **Round Rap Blue**
  - 9 pcs / set

- **Round Rap Green**
  - 9 pcs / set

- **Round Rap White**
  - 9 pcs / set

**Pink Express**
Pink Express is specifically designed to quickly and efficiently grind through the toughest surfaces.

**Pink Express**
Pink Express is specifically designed to quickly and efficiently grind through the toughest surfaces.

**Pink Express**
Pink Express is specifically designed to quickly and efficiently grind through the toughest surfaces.
ScanPad Dancer is our efficient and easy to use diamond impregnated pads for polishing and maintenance of shiny floors. You can easily maintain different types of flooring such as industrial flooring, terrazzo, natural stone and vinyl flooring. ScanPad Dancers can be used at the end of our polishing system Scan Combifloor for shiny concrete floors.

ScanPad Dancer is available in four different grits: Red No. 1, No. 2 Blue, Yellow No. 3, No. 4 Green.

What is our unique system, which makes it possible to grind and polish new and old natural stone floors, both with and without water. It is a simple and fast grinding and polishing system that gives high gloss natural stone floors.

WOD discs are attached to the ScanCombiflex machine using a special Velcro cushion. The WOD system is simple and results in an excellent polishing of all types of natural stone floors.

WOD - WET OR DRY

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Quantity</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>093500</td>
<td>WOD POLISHING DISC 180mm #30</td>
<td>3 pcs/set</td>
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<tr>
<td>093501</td>
<td>WOD POLISHING DISC 180mm #50 GREY</td>
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<td>093506</td>
<td>WOD POLISHING DISC 180mm #1500 YELLOW</td>
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<td>093507</td>
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<tr>
<td>093525</td>
<td>WOD POLISHING DISC 13&quot;/330mm #50</td>
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<td>093526</td>
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<td>093530</td>
<td>WOD POLISHING DISC 13&quot;/330mm #1500 YELLOW</td>
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<tr>
<td>093531</td>
<td>WOD POLISHING DISC 13&quot;/330mm #3000 GREEN</td>
<td>3 pcs/set</td>
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</tr>
</tbody>
</table>

RDC Max

This is our most efficient and cost-effective choice when polishing concrete (including terrazzo). RDC Max is a polishing tool with a long life that gives high gloss on the finished polished floor. RDC Max can be used dry and is best suited to our grinders SC 650, SC 700 RC, SC 1000 RC.
SC-Shine™ provides a high gloss, protective finish, makes
the floor resistant to stains and reduces maintenance of the
surface without the costs and preparation as other coatings. It
also provides a dust-protected area. It is a cosmetic finish that
can replace wax and acrylic sealant. SC-Shine™ gives a similar
look like a wax finish, but requires very little maintenance in
comparison with a wax finish.

Use of SC-Shine™:
1. Grind according to instructions.
2. Clean the surface thoroughly.
3. Work the SC-Shine™ in a thin layer of the floor surface with
a microfiber cloth. The appropriate amount is about 0.02 liters
per sq.m.
4. Wait until the SC-Shine™ has been absorbed and the
surface is completely dry. Usually the drying time is about
20 minutes up to an hour, depending on temperature and
humidity.
5 litres / can

SC-Proof™ is intended for use in both new and old concrete for
impregnation and hardening of the surface. The product is also used
to reduce dust on industrial floors, parking spaces and storage areas.
SC-Proof™ is a user-friendly product that increases the durability
of the concrete surface. You get a concrete surface that is easy to
maintain and is resistant to abrasion, acid attacks, spills of oil and
grease, while minimizing marks from black rubber wheels. SC-Proof
™ is an environmentally friendly product that does not emit emissions
and is not flammable.

Use of SC-Proof™:
1. Grind according to instructions.
2. Clean the surface, as it is free from dirt, dust, water, paint and oil.
The temperature of the surface should be above + 5 ° C.
3. Apply a covering film of about 0.1-0.2 liters / layer / sq.m, with a low-
pressure spray, or pour out the SC-Proof™ liberally and spread evenly
with a soft brush.
4. Allow hardening for a few hours.
5. When the surface is completely dry, repeat the application of SC-
Proof™.
6. Walkable surface is within about 2-4 hours. Wait about two days
before the standing water is permitted.
10 litres / can
STEELGRINDING

Grinding of steel decks on ships has taken a big step forward with the new development of diamond tools and custom machines. Grinding away rust, paint, metal and contaminants can now be performed on large surfaces quickly and very cost effective.

**SCANCOMBIFLEX 650 STEEL**

ScanCombiflex 650 is a robust and stable machine made of steel, in addition to the intended use of both residential and commercial projects, the machine is ideal for grinding steel surfaces like ship decks, dry docks, steel ramps or other surfaces of steel.

With the right choice of diamond tools you can remove rust, paint and other impurities in an efficient and economical way.

SC 650 is extremely durable and easy to maintain. It is also designed to reduce vibrations and stress injuries to the operator.

SC 650 has integrated connection for water hose. Water can be used to reduce dust during grinding of rusty ship deck where the vacuum cleaner is not enough.

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>Standard</th>
<th>1-phase</th>
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<tbody>
<tr>
<td>Voltage: 3 x 400 V</td>
<td>1 x 230 V</td>
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<tr>
<td>Motor power: 7,5 kW</td>
<td>4 kW</td>
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<tr>
<td>Frequency: 50-60 Hz</td>
<td>Frequency: 50-60 Hz</td>
</tr>
<tr>
<td>Grinding speed: 350-1100 rpm</td>
<td>Grinding speed: 350-900 rpm</td>
</tr>
<tr>
<td>Grinding disc: 3 x 210 mm / 3 x 8,3&quot;</td>
<td>Grinding disc: 3 x 210 mm / 3 x 8,3&quot;</td>
</tr>
<tr>
<td>Grinding width: 650 mm / 25,6&quot;</td>
<td>Grinding width: 650 mm / 25,6&quot;</td>
</tr>
<tr>
<td>Weight: 320 kg / 705 lbs.</td>
<td>Weight: 320 kg / 705 lbs.</td>
</tr>
<tr>
<td>Other: CE-marking</td>
<td>Other: CE-marking</td>
</tr>
</tbody>
</table>

**SCANCOMBIFLEX 800 STEEL**

The ScanCombiflex 800 (SC 800) is a robust and stable machine made of steel, designed for high productivity of booth concrete surfaces and steel decks on ships.

The 800 mm wide and 380 kg (838 lbs.) heavy machine is ideal for grinding away rust and old paint and coarse anti-slip coatings, the type Bimagrip. SC 800 can also be equipped with special tools for grinding down of an old system of anti-slip example ferries that are made of welded steel balls with approx. 8 mm height. Big Bauta diamond tools “rides” on steel balls that effectively sanded down to bare steel.

The SC 800 has three grinding heads, which spin in a counter-rotating configuration for increased efficiency and smooth operation. This allows the machine to grind or polish at higher speeds, while at the same time minimizing side torque and stress on the operator. The stable balance in the machine also reduces vibrations for the operator, and enables the machine to produce consistent results with minimal effort.

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>Standard</th>
<th>Alternative</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage: 3 x 400 V</td>
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<td>Motor power: 11 kW</td>
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<td>Frequency: 50-60 Hz</td>
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<tr>
<td>Grinding speed: 500-1400 rpm</td>
<td>Grinding speed: 500-900 rpm</td>
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<tr>
<td>Grinding disc: 3 x 240 mm / 3 x 9,5&quot;</td>
<td>Grinding disc: 3 x 240 mm / 3 x 9,5&quot;</td>
</tr>
<tr>
<td>Grinding width: 800 mm / 32&quot;</td>
<td>Grinding width: 800 mm / 32&quot;</td>
</tr>
<tr>
<td>Weight: 380 kg / 840 lbs.</td>
<td>Weight: 380 kg / 840 lbs.</td>
</tr>
<tr>
<td>Other: CE-marking</td>
<td>Other: CE-marking</td>
</tr>
</tbody>
</table>

**STEEL RIP & GRIND**

Steel Rip & Grind is a tool designed to strip away coatings and / or pitting of steel surfaces.

9 pcs / set

**STEEL RIP**

Steel Grind is a tool designed for use in grinding steel surfaces.

9 pcs / set

**BIG BAUTA**

BIG BAUTA is a tool especially developed for steel and works very well, for example, grinding steel studs on the ship deck. BIG BAUTA is adapted for our larger machines and extremely durable.

9 pcs / set
REMOVAL WORK OF OLD COATINGS
UP TO 7 MM (0,28 IN)

To this we recommend that our larger grinding machines be used. ScanCombiflex 650 up to ScanCombiflex 1000 RC.

**Step 1.** Use the tool Twin Tiger alternatively Tiger Gold.

**Step 2.** To remove scratches after the Tiger tool we recommend you use the tool Bauta Double Black.

**Removal Work of Old Coatings up to 4 MM (0,16IN)**

For this, we recommend that you use one of our smaller grinding machines, from SC 330 up to SC 500 PD.

**Step 1.** Use the tool Tiger Silver alternatively Piranha.

**Step 2.** To remove scratches after Tiger tool, we recommend that you use the tool Bauta Double Black.

**Floor Preparation Before Applying New Coating**

Here we recommend that you use the tool Bauta Double Blue, if you have really hard concrete, we recommend Round Rap Blue.

**Floor Preparation Before New Coating Thicker Than 0,5 MM (0,02IN)**

Here we recommend that you use the tool Bauta Double Black, for really hard concrete use Round Rap Black.

If you want to create a really rough surface with your grinding machine (SC 650 - SC 1000 RC), you can use the Bush Hammer tool. The result can be compared to the surface after using a milling machine (scaryfier) or a blasting machine.

**Scan Combifloor**

Scan Combifloor is a complete concept for polishing concrete. You grind the concrete with reliable and well-tested method specially developed for Scanmaskin’s high quality products. The result is a floor that is of very high quality, both functionally and visually.

**Version Standard 4 Steps**

Version Standard is the first grind and polishing system in the Scan Combifloor concept.

**Step 1.** Grind the concrete surface with Bauta Double Green until you have removed the top layer of concrete and produced as much visible stone you want and can. Vacuum then the surface thoroughly.

Impregnate the concrete surface with SC-Proof ™, as follows:

A: Clean the surface. The temperature of the surface should be above + 5 °C.
B: Apply a sealing film, about 0.1-0.2 liters per square meter with a low-pressure sprayer.
C: Let harden for a few hours.
D: When the surface is completely dry, repeat step B
E: Wait approximately 2-4 hours before going on to the next grinding step.

**Step 2.** Use Bauta Double White and grind thoroughly to remove scratches. Vacuum then the surface thoroughly.

**Step 3.** To remove scratches from step 2, grind thoroughly with the RDC Black. Vacuum then the surface thoroughly.

**Step 4.** To remove scratches from step 3, grind with the RDC Blue. Vacuum then the surface thoroughly.

Impregnate the concrete surface again with SC Shine ™ as follows:

A: Clean the surface.
B: Working in SC-Shine ™ on the floor surface in a thin layer with a micro-fiber cloth, about 0.02 liters per square meter.
C: Wait until the surface is completely dry before proceeding to the next step. The absorption time is about 20 minutes depending on temperature and humidity.

Put on ScanPad Dancer No. 3 Yellow on your clean grinder or a high-speed machine and polish the surface.

Impregnate the concrete surface again with SC-Shine ™ as follows:

A: Clean the surface.
B: Working in SC-Shine ™ on the floor surface in a thin layer with a micro-fiber cloth, about 0.02 liters per square meter.
C: Wait until the surface is completely dry before proceeding to the next step. The absorption time is about 20 minutes depending on temperature and humidity.

Put on ScanPad Dancer No. 4 Green on your clean grinder or a high-speed machine and polish the surface.

The floor is now ready for use.

If you during the first 7 days keep the floor dry and after that use ScanPad Dancer No. 4 Green with your disk machine the floor will stay shiny and new. You add water only when you use ScanPad Dancer for maintenance of the floor. No cleaning liquid is needed.

**www.scanmaskin.com**
**VERSION MEDIUM 5 STEPS**

**VERSION MEDIUM is the middle grinding and polishing system in the Scan Combifloor concept.**

**Step 1.** Sand the concrete surface with Bauta Double Green until you have removed the top layer of concrete and produced as much visible stone you want and can. Vacuum then the surface thoroughly.

Impregnate the concrete surface with SC-Proof™, as follows:
- **A:** Clean the surface.
- **B:** Working in SC-Shine™ on the floor surface in a thin layer with a micro-fiber cloth, about 0.02 liters per square meter.
- **C:** Wait until the surface is completely dry before proceeding to the next step.
- **D:** When the surface is completely dry, repeat steps B.
- **E:** Wait approximately 2-4 hours before going on to the next grinding step.

**Step 2.** Use Bauta Double White and grind thoroughly to remove scratches. Vacuum then the surface thoroughly.

**Step 3.** To remove scratches from step 2, grind thoroughly with the RDC Black. Vacuum then the surface thoroughly.

**Step 4.** Grind the concrete surface thoroughly with the RDC Red. Vacuum then the surface thoroughly.

**Step 5.** Grind the concrete surface thoroughly with the RDC Green. Vacuum then the surface thoroughly.

Impregnate the concrete surface with SC-Shine™ as follows:
- **A:** Clean the surface.
- **B:** Working in SC-Shine™ on the floor surface in a thin layer with a micro-fiber cloth, about 0.02 liters per square meter.
- **C:** Wait until the surface is completely dry before proceeding to the next step.
- **D:** When the surface is completely dry, repeat steps B.
- **E:** Wait approximately 2-4 hours before going on to the next grinding step.

**Step 6.** Use ScanPad Dancer No. 3 Yellow on your clean grinder or a high-speed machine and polish the surface. The time is about 20 minutes depending on temperature and humidity.

**Step 7.** Grind the concrete surface with Bauta Double Green until you have removed the top layer of concrete and produced as much visible stone you want and can. Vacuum then the surface thoroughly.

Impregnate the concrete surface with SC-Proof™, as follows:
- **A:** Clean the surface.
- **B:** Working in SC-Shine™ on the floor surface in a thin layer with a micro-fiber cloth, about 0.02 liters per square meter.
- **C:** Let harden for a few hours.
- **D:** When the surface is completely dry, repeat steps B.
- **E:** Wait approximately 2-4 hours before going on to the next grinding step.

**Step 8.** Use Bauta Double White and grind thoroughly to remove scratches. Vacuum then the surface thoroughly.

**Step 9.** Grind the concrete surface with Bauta Double White S. Vacuum then the surface thoroughly.

**Step 10.** Grind the concrete surface with Bauta Double Green S. Vacuum then the surface thoroughly.

**Step 11.** Grind the concrete surface with RDC Black. Vacuum then the surface thoroughly.

**Step 12.** Apply a sealing film, about 0.1-0.2 liters per square meter with a low-pressure sprayer. Vacuum then the surface thoroughly.

**Step 13.** Grind the concrete surface with RDC Red. Vacuum then the surface thoroughly.

**Step 14.** Apply a sealing film, about 0.1-0.2 liters per square meter with a low-pressure sprayer. Vacuum then the surface thoroughly.

**Step 15.** Use Bauta Double White S and grind thoroughly to remove scratches. Vacuum then the surface thoroughly.

**VERSION EXKLUSIV 7 STEPS**

**VERSION EXKLUSIV is the third grinding and polishing system in the Scan Combifloor concept.**

**Step 1.** Sand the concrete surface with Bauta Double Green until you have removed the top layer of concrete and produced as much visible stone you want and can. Vacuum then the surface thoroughly.

Impregnate the concrete surface with SC-Proof™, as follows:
- **A:** Clean the surface. The temperature of the surface should be above + 5 ° C.
- **B:** Apply a sealing film, about 0.1-0.2 liters per square meter with a low-pressure sprayer.
- **C:** Let harden for a few hours.
- **D:** When the surface is completely dry, repeat steps B.
- **E:** Wait approximately 2-4 hours before going on to the next grinding step.

**Step 2.** Use Bauta Double White and grind thoroughly to remove scratches. Vacuum then the surface thoroughly.

**Step 3.** To remove scratches from step 2, grind thoroughly with the RDC Black. Vacuum then the surface thoroughly.

**Step 4.** Grind the concrete surface thoroughly with the RDC Blue. Vacuum then the surface thoroughly.

**Step 5.** Grind the concrete surface thoroughly with the RDC Green. Vacuum then the surface thoroughly.

Impregnate the concrete surface with SC-Shine™ as follows:
- **A:** Clean the surface.
- **B:** Working in SC-Shine™ on the floor surface in a thin layer with a micro-fiber cloth, about 0.02 liters per square meter.
- **C:** Wait until the surface is completely dry before proceeding to the next step. The absorption time is about 20 minutes depending on temperature and humidity.

Put on ScanPad Dancer No. 3 Yellow on your clean grinder or high-speed machine. Vacuum then the surface thoroughly.

Impregnate the concrete surface with SC Shine™ as follows:
- **A:** Clean the surface.
- **B:** Working in SC-Shine™ on the floor surface in a thin layer with a micro-fiber cloth, about 0.02 liters per square meter.
- **C:** Wait until the surface is completely dry before proceeding to the next step.
- **D:** When the surface is completely dry, repeat steps B.
- **E:** Wait approximately 2-4 hours before going on to the next grinding step.

**Step 8.** Use Bauta Double White and grind thoroughly to remove scratches. Vacuum then the surface thoroughly.

**Step 9.** Grind the concrete surface thoroughly with the RDC Red. Vacuum then the surface thoroughly.

**Step 10.** Apply a sealing film, about 0.1-0.2 liters per square meter with a low-pressure sprayer. Vacuum then the surface thoroughly.

**Step 11.** Grind the concrete surface thoroughly with the RDC Blue. Vacuum then the surface thoroughly.

**Step 12.** Apply a sealing film, about 0.1-0.2 liters per square meter with a low-pressure sprayer. Vacuum then the surface thoroughly.

**Step 13.** Grind the concrete surface thoroughly with the RDC Red. Vacuum then the surface thoroughly.

**Step 14.** Apply a sealing film, about 0.1-0.2 liters per square meter with a low-pressure sprayer. Vacuum then the surface thoroughly.

**Step 15.** Use Bauta Double White S and grind thoroughly to remove scratches. Vacuum then the surface thoroughly.

**Step 16.** Grind the concrete surface with Bauta Double White S. Vacuum then the surface thoroughly.

**Step 17.** Grind the concrete surface with Bauta Double Green S. Vacuum then the surface thoroughly.

**Step 18.** Grind the concrete surface with RDC Black. Vacuum then the surface thoroughly.

**Step 19.** Apply a sealing film, about 0.1-0.2 liters per square meter with a low-pressure sprayer. Vacuum then the surface thoroughly.

**Step 20.** Grind the concrete surface with RDC Red. Vacuum then the surface thoroughly.

**Step 21.** Apply a sealing film, about 0.1-0.2 liters per square meter with a low-pressure sprayer. Vacuum then the surface thoroughly.

**Step 22.** Use Bauta Double White S and grind thoroughly to remove scratches. Vacuum then the surface thoroughly.

**Step 23.** Grind the concrete surface thoroughly with the RDC Red. Vacuum then the surface thoroughly.

**Step 24.** Apply a sealing film, about 0.1-0.2 liters per square meter with a low-pressure sprayer. Vacuum then the surface thoroughly.

**Step 25.** Grind the concrete surface thoroughly with the RDC Blue. Vacuum then the surface thoroughly.

**Step 26.** Apply a sealing film, about 0.1-0.2 liters per square meter with a low-pressure sprayer. Vacuum then the surface thoroughly.

**Step 27.** Use Bauta Double White S and grind thoroughly to remove scratches. Vacuum then the surface thoroughly.

**Step 28.** Grind the concrete surface thoroughly with the RDC Blue. Vacuum then the surface thoroughly.

**Step 29.** Apply a sealing film, about 0.1-0.2 liters per square meter with a low-pressure sprayer. Vacuum then the surface thoroughly.

**Step 30.** Grind the concrete surface thoroughly with the RDC Red. Vacuum then the surface thoroughly.

**Step 31.** Apply a sealing film, about 0.1-0.2 liters per square meter with a low-pressure sprayer. Vacuum then the surface thoroughly.

**Step 32.** Use Bauta Double White S and grind thoroughly to remove scratches. Vacuum then the surface thoroughly.

**Step 33.** Grind the concrete surface thoroughly with the RDC Red. Vacuum then the surface thoroughly.

**Step 34.** Apply a sealing film, about 0.1-0.2 liters per square meter with a low-pressure sprayer. Vacuum then the surface thoroughly.
**GRINDING GUIDE • SCAN COMBIFLOOR MATTE**

The matte version of the ScanCombifloor does not give an equally polished surface as the other versions, but is likely to decrease dust collections.

**Step 1.** Sand the concrete surface with Bauta Double Green until you have removed the top layer of concrete and produced as much visible stone you want and can. Vacuum then the surface thoroughly.

Impregnate the concrete surface with SC-Proof™ as follows:

A: Clean the surface.
B: Working in SC-Shine™ on the floor surface in a thin layer with a micro-fiber cloth, about 0.02 liters per square meter.
C: Wait until the surface is completely dry before proceeding to the next step. The absorption time is about 20 minutes depending on temperature and humidity.

Put on ScanPad Dancer No. 3 Yellow on your clean grinder or a high-speed machine and polish the surface.

Impregnate the concrete surface again with SC-Shine™ as follows:

A: Clean the surface.
B: Working in SC-Shine™ on the floor surface in a thin layer with a micro-fiber cloth, about 0.02 liters per square meter.
C: Wait until the surface is completely dry before proceeding to the next step. The absorption time is about 20 minutes depending on temperature and humidity.

Put on ScanPad Dancer No. 4 Green on your clean grinder or a high-speed machine and polish the surface.

The floor is now ready for use.

If you during the first 7 days keep the floor dry and after that use ScanPad Dancer No. 4 Green with your disc machine the floor will stay shiny and new. You add water only when you use ScanPad Dancer for maintenance of the floor. No cleaning liquid is needed.

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**VERSION MATTE 2 STEPS**

The matte version of the ScanCombifloor does not give an equally polished surface as the other versions, but is likely to decrease dust collections.

**Step 1.** Sand the concrete surface with Bauta Double Green until you have removed the top layer of concrete and produced as much visible stone you want and can. Vacuum then the surface thoroughly.

Impregnate the concrete surface with SC-Proof™ as follows:

A: Clean the surface. The temperature of the surface should be above +5°C. 
B: Apply a sealing film, about 0.1-0.2 liters per square meter with a low-pressure sprayer.
C: Let harden for a few hours.
D: When the concrete is completely dry, repeat steps B
E: Wait approximately 2-4 hours before going on to the next grinding step.

**Step 2.** Use Bauta Double White and grind thoroughly to remove scratches. Vacuum then the surface thoroughly.

A: Clean the surface.
B: Working in SC-Shine™ on the floor surface in a thin layer with a micro-fiber cloth, about 0.02 liters per square meter.
C: Wait until the surface is completely dry before proceeding to the next step. The absorption time is about 20 minutes depending on temperature and humidity.

Put on ScanPad Dancer No. 4 Green on your clean grinder or a high-speed machine and polish the surface.

Impregnate the concrete surface again with SC-Shine™ as follows:

A: Clean the surface.
B: Working in SC-Shine™ on the floor surface in a thin layer with a micro-fiber cloth, about 0.02 liters per square meter.
C: Wait until the surface is completely dry before proceeding to the next step. The absorption time is about 20 minutes depending on temperature and humidity.

Put on ScanPad Dancer No. 3 Yellow on your clean grinder or a high-speed machine and polish the surface.

Impregnate the concrete surface with SC-Shine™ as follows:

A: Clean the surface.
B: Working in SC-Shine™ on the floor surface in a thin layer with a micro-fiber cloth, about 0.02 liters per square meter.
C: Wait until the surface is completely dry before proceeding to the next step. The absorption time is about 20 minutes depending on temperature and humidity.

Put on ScanPad Dancer No. 4 Green on your clean grinder or a high-speed machine and polish the surface.

The floor is now ready for use.

If you during the first 7 days keep the floor dry and after that use ScanPad Dancer No. 4 Green with your disc machine the floor will stay shiny and new. You add water only when you use ScanPad Dancer for maintenance of the floor. No cleaning liquid is needed.

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**GRINDING GUIDE • GRANITE, MARBLE AND SANDSTONE**

**Step 1.** If you need to start with grinding down the surface to remove deep scratches in the stone, you start to grind with Bauta Double White. This is a medium hard tool with very fine diamonds. It works fine to both dry and wet grind with this tool. When grinding granite, we recommend using water, or at least moisten the surface.

**Step 2.** After Step 1, we recommend you to grind with Bauta Double Yellow. This will eliminate the risk of any grinding dust after Bauta Double White. It works fine to grind both wet and dry with Bauta Double Yellow. Always use water when grinding granite.

**Step 3.** After Step 1, continue with WOD Grey. If grinding is not necessary, you start right away with the WOD Grey, which then becomes your first step. WOD Grey is a unique tool that makes both wet and dry polishing possible. When you polish granite, we recommend to always use water, or at least moisten the surface.

**Step 4.** After Step 2, continue with WOD Black.

**Step 5.** After Step 3, continue with WOD Blue.

**Step 6.** After Step 4, continue with WOD Red.

**Step 7.** After Step 5, continue with WOD White.

**Step 8.** After Step 6, continue with WOD Yellow.

**Step 9.** After Step 7, continue with WOD Green.

Impregnate the concrete surface with SC-Shine™ as follows:

A: Clean the surface.
B: Working in SC-Shine™ on the floor surface in a thin layer with a micro-fiber cloth, about 0.02 liters per square meter.
C: Wait until the surface is completely dry before proceeding to the next step. The absorption time is about 20 minutes depending on temperature and humidity.

Put on ScanPad Dancer No. 3 Yellow on your clean grinder or a high-speed machine and polish the surface.

Impregnate the concrete surface again with SC-Shine™ as follows:

A: Clean the surface.
B: Working in SC-Shine™ on the floor surface in a thin layer with a micro-fiber cloth, about 0.02 liters per square meter.
C: Wait until the surface is completely dry before proceeding to the next step. The absorption time is about 20 minutes depending on temperature and humidity.

Put on ScanPad Dancer No. 4 Green on your clean grinder or a high-speed machine and polish the surface.

The floor is now ready for use.

If you during the first 7 days keep the floor dry and after that use ScanPad Dancer No. 4 Green with your disc machine the floor will stay shiny and new. You add water only when you use ScanPad Dancer for maintenance of the floor. No cleaning liquid is needed.
GRINDING GUIDE • BRIDGES AND PARKING AREAS

GRINDING OF BRIDGES, GARAGES AND PARKING AREAS

For grinding bridges, garages and parking decks we recommend one of our larger grinders, as ScanCombiflex 650 up to ScanCombiflex 1000 RC. For the best and fastest results, we recommend one of our machines with radio control.

Step 1. Remove the old layer and grind out a clean concrete surface with Twin Tiger, Tiger Gold or Piranha.

Step 2. If you need to remove coarse scratches after using the Tiger tool, you can do it with the help of Bauta Double Black.

GRINDING OF HARDWOOD FLOORS

For sanding wood and parquet flooring, we recommend Scanmaskin 18 Sanding wood floors.

Follow these steps to get optimal results; do not forget to vacuum the floor thoroughly between the different steps:

Step 1. If you need to remove the old flooring you should use the Scratch with claw.

Step 2. For rough sanding, smoothing and old wooden floors we recommend the tool scratch Rough. You do this even if you have to remove paint or varnish. The result is an even, clean floor.

Step 3. If you followed the previous steps, we recommend you to use the tool Scratch Medium before proceeding to the next step.

Step 4. / Step 5. If you already have a flat floor without any coating, this is your first step. Put on the Velcro holders and middle cushion, and then attach the sandpaper. Begin with sandpaper #24 or #40. It is always best to start with a fine sandpaper to optimize the grinding process.

Step 5. / Step 2. Continue and sand with sandpaper #60

Step 6. / Step 3. Continue with sandpaper #100

Step 7. / Step 4. Continue with sandpaper #120

SANDPAPER

Our sandpapers are available in these grits: #16, #24, #36, #40, #60, #80, #100, #120.

36 www.scanmaskin.com

37 www.scanmaskin.com
GRINDING OF PARQUET FLOORING

**Step 1.** If you need to remove any type of varnish from the parquet floor, you can do it quickly and easily with the tools Scratch Medium or Fine.

If you have a laminate floor, you should instead only use sandpaper.

**Step 2 / Step 1.** Once you have removed any deposits continue with sandpaper. If you have a floor without coating, this will be your first step. Remember to vacuum thoroughly between sanding steps.

Put on the Velcro holders and middle cushion before mounting the sandpaper. We recommend that you start with sandpaper #24 or #40. It is always best to start with a fine sandpaper to save on the steps of the grinding process.

**Step 3 / Step 2.** Continue with sandpaper #60

**Step 4 / Step 3.** Continue with sandpaper #100

**Step 5 / Step 4.** Continue with sandpaper #120

The floor surface is now ready for impregnation with oil or varnish.

**SANDPAPER**

Our sandpapers are available in these grits: #16, #24, #36, #40, #60, #80, #100, #120.
OTHER MACHINES • POWER TROWEL MACHINE

210000 BATTERY POWER TROWEL

Battery driven Trowel machine for epoxy-based coatings for floors with colored granules, and floor coverings of natural stone.

Included: Machine, handlebar, 1 trowel disc with a diameter of 500 mm, 20 trowelling blades (mounted), key for removing the trowel disc, 3 battery belts and 2 battery chargers.

TECHNICAL DATA
Motor power: 0.2 kW
Voltage battery: 24 V
Voltage battery charger: 1 x 230 V / 1 x 110 V
Speed: 0-120 rpm
Work width: 475 mm / 19"n
Weight: 14 kg / 31 lbs.
Measure: 50x100x50 cm / 19.7" x 40" x 19.7"

220000 ELECTRIC POWER TROWEL MACHINE

Electric power float for epoxy-based coatings for floors with colored granules, and floor coverings made of natural stone.

Included: Machine, handlebar, 1 trowel disc with a diameter of 500 mm, 20 trowelling blades (mounted) and key for removing the trowel disc.

TECHNICAL DATA
Motor power: 0.2 kW
Voltage: 1 x 230 V / 1 x 110 V
Speed: 0-120 rpm
Work width: 475 mm / 19"
Weight: 14 kg / 31 lbs.
Measure: 50x100x50 cm / 19.7" x 40" x 19.7"