

Your Local source for Tools & Supplies since 1945

AIS

INDUSTRIAL & CONSTRUCTION SUPPLY



3900 Ulster Street
Denver, Colorado 80207

303-355-2391

www.aisind.com

UNITEC

High-Performance Power Tools & Accessories

POWER MILLER

EOF 100 Power Milling/Paint Stripping/Shaving

Up to 5x faster than sanding concrete, wood, plaster and other surfaces

Remove varnish, paint, resins, coatings, solids, greasy dirt and more

- Mill directly to the edge – adjustable dust guard and flat front opening
- Precise depth adjustment: from 0.1mm to 1.0 mm for material removal without milling into the substrate
- Minimize exposure to unhealthy odors and hazardous chemicals when used with dust extraction vacuum
- Reduced vibration and increased operator comfort with a soft-grip, non-slip handle
- Electronic soft start, constant speed, speed reduction in case of overload and temperature/ overcurrent cut-off



Carbide milling disc for wood surfaces (P/N 37124000)



PCD milling disc for concrete surfaces (P/N 37125000)

Model EOF 100

Power	9.6 Amp / 120 V
Milling Head	4"
Depth Adjustment	0.1 mm to 1.0 mm
Load Speed	10,000 RPM
Spindle Connection	M 14 Male
Weight	7 lbs.

* Milling Disc not included

EPF 1503 Scouring & Scarifying Machine

Remove plaster, paint and coatings – and roughen surfaces

- Electronic soft start, constant speed, speed reduction in case of overload and temperature/overcurrent cut-off
- Adjustable guide ring for precise depth adjustment
- Brush rim for dust-free working by connecting an industrial vacuum
- Non-slip, soft-grip handle – less vibration



Model EPF 1503

Power	13.6 Amp / 110 V
Milling Head	5"
Depth Adj.	0.02" to 0.16"
Load Speed	4,000 RPM
Spindle	M 14 Male
Weight	10 lbs.

Accessory Cutters:

Claw Cutter, for adhesives, soft mortar and coatings Bent Teeth - 16 pcs. -

P/N 37426

Star Cutter, for hard mortar and paint

Straight Teeth - 16 pcs. - P/N 37427



Plaster Smoothing Machine

Smooth, scrape and clean plaster surfaces

- Stepless speed control
- 14-1/2" dia. disc for large surface areas
- Lightweight
- Balanced handles for easier gliding along the surface



Model EPG 400 WP is equipped with water supply for moistening of the wall with an atomized spray.



Model EPG 400 WP

Power	5 Amp / 110 V
Disc Dia.	14-1/2"
Load Speed	0-60 RPM
No-Load Speed	110 RPM
Plate Connection	Velcro
Weight	7.7 lbs.

Accessories for Plaster Smoothing Machines

Base Plate (14-3/4" dia.) - P/N 37721

Sponge Disc (15-3/4" dia.) - P/N 37722

Sponge Rubber Disc (15" dia.) - P/N 37725

Scraping Disc (15" dia.) - P/N 37726

Sanding Disc (14-3/4" dia., 24 grit) - P/N 37727

Scratching Disc (14-3/4" dia.) - P/N 37724

Smoothing Disc (15" dia.) - P/N 37728

Felt Disc (14-1/2" dia.) - P/N 37729

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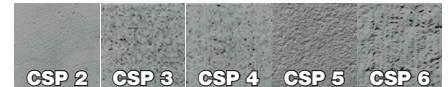
Handheld Grinders



Low-Vibration Hand-Held Grinders

CS Unitec's concrete grinders are powerful and efficient. The unique parallel grip design and vibration reduction technology provide more comfortable operation and even distribution of pressure on grinding disc. The use of a dust extraction vacuum with the dust guard and brush rim ensures a clean working environment and prolongs the life of the machine.

- Vibration reduction technology
- Remove paint, epoxy, glue and other hard coatings
- Smooth rough surfaces
- Clean concrete before applying new paint or coatings
- Collect dust for clean working area with a CS Unitec dust extraction vacuum



5" dia. Heavy-Duty
EBS 1802.1



7" dia.
EBS 180 H

Hand-Held Grinders

Model	EBS 1802.1	EBS 180 H
Power (110V)	16 Amp	20 Amp
Disc Dia.	5"	7"
Load Speed	10,000 RPM	9,500 RPM
Weight	12 lbs.	18 lbs.

Diamond Grinding Wheels

for Model	EBS 1802.1	EBS 180 H	EBS 180 F
General Use	37114	37111	37111
Uncoated (clear) Concrete	37102	37112	37112
PCD Grinding Wheel	37115	37119	37119

EBS 180 F - 7" Grinding Width

CS Unitec's walk-behind concrete grinders are ideal for grinding & smoothing concrete, screed, tile adhesive, paint & other coatings.

Walk-Behind Grinder

Model	EBS 180 F
Power (110V)	20 Amp
Disc Dia.	7"
Load Speed	8,500 RPM
Weight	23 lbs.



Heavy-duty cap
impact resistant, robust

Ergonomic handles
comfortable operation and even distribution of pressure on grinding disc

Vibration reduction patented technology
dissipates vibration between motor and handle – low vibration protects the wrists of the user and offers improved grinding performance

Vertical motor position

motor is positioned above grinding wheel and dust extraction port for extended life

Edging dust guard

removable front edge to grind to edge of work area

Brush rim

protection against dust emission

Vacuum cleaner connection
port for dust extraction