

Electric Grinders, Sanders & Polishers

L 1506 VR 4-1/2" and 5"

Compact, high-torque, variable-speed grinder/sander

This powerful 11 Amp, full-wave electronic grinder/sander has infinitely adjustable variable speeds (2200 to 6800 RPM) and overload protection. It is a versatile tool that is ideal for grinding, roughing, cutting, deburring and rust removal. This is a popular choice among the metal, automotive and natural stone industries.

L 1509 FR is a single-speed (10,000 RPM), high-performance, 4-1/2" or 5" angle grinder.

L 3410 VR 4-1/2" and 5"

Compact, high-performance, variable-speed grinder/sander

The L 3410 VR is a small, agile grinder with a powerful 11 Amp, variable-speed motor (3000 to 11,000 RPM). A flat aluminum die-cast gear head allows the tool to reach into the tightest areas. No matter what the task and workspace, the slim, saddle-shaped motor housing and easily-accessible side switch allow this grinder to sit perfectly in your hand for comfortable operation.



L 1506 VR
(2200 to 6800 RPM)

L 1509 FR
(10,000 RPM)

Specifications

	L 1506 VR	L 1509 FR	L 3410 VR
Max. diameter	5"	5"	5"
Speed	2200 - 6800 RPM	10,000 RPM	3000 - 11,000 RPM
Power	11 Amp	11 Amp	11 Amp
Spindle thread	5/8"-11	5/8"-11	5/8"-11
Weight	4.2 lbs.	4.2 lbs.	4.1 lbs.



L 3410 VR
(3000 to 11,000 RPM)

Low-speed Polishers

For metal, stone, concrete, plastic, glass and more

CS Unitec offers several polishing tools for both dry and wet applications. These tools feature either double or triple gear reduction for maximum torque with minimum motor load and a longer service life.

ELP 1300 Dry Polisher

Triple gear reduction, 650 to 1150 RPM

CS Unitec's ELP 1300 polisher is the ideal tool for low-speed dry polishing, especially under heavy load. In combination with various accessories, the ELP 1300 can be used for automotive, wood and metalworking applications such as polishing, fine brushing, matte finishing and sanding. This polisher is particularly suited for materials such as acrylic lacquer, glass, plastics and corian.



Removable handle

ELP 1300 (650 to 1150 RPM)

ELP 1300 Specifications

Power input	12 Amp (1300 W) 110 V / 60 Hz (Also avail.: 230 V / 50 Hz)
Speed	650 - 1150 RPM
Max. diameter	9"
Spindle thread	5/8"-11
Weight	6.4 lbs.



Powerful 12 Amp motor is ideal for slow-speed polishing in the automotive and furniture industries.

- Triple transmission reduction for maximum torque with minimum motor load and a long lifetime
- Compact, nonslip handle balances weight distribution and minimizes vibrations
- Cover sheet for ventilation on the motor housing provides added dust protection
- Spindle stop for fast retooling
- Slim design for use in narrow spaces
- Ergonomic on/off switch with locking button

EPO 1301 Dry Polisher

Double gear reduction, 1300 - 3050 RPM

The EPO 1301 is a powerful polisher for dry applications such as sanding and polishing metal, stone, concrete and other materials. When used with diamond sanding discs and velcro fastener, it is effective for sanding edges and stone polishing within the workshop or at the construction site.

- Double gear reduction for maximum performance with minimum motor load and a long service life
- Low wearing thanks to dust-protected gear bearings
- Flat gearbox
- Compact, nonslip handle (removable)
- Cover sheet for ventilation on the motor housing provides added dust protection
- Spindle stop for fast retooling
- Slim design for use in narrow spaces
- Ergonomic on/off switch with locking button



Removable handle

EPO 1301 (1300 to 3050 RPM)

EPO 1301 Specifications

Power input	12 Amp (1300 W) 110 V / 60 Hz (Also avail.: 230 V / 50 Hz)
Speed	1300 - 3050 RPM
Max. diameter	5"
Spindle thread	5/8"-11
Weight	5 lbs.

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EPN 1301 P Wet Polisher

Double gear reduction, 3 speeds

The EPN 1301 P wet polisher for natural stone and concrete applications is particularly suited for grinding and polishing edges and curvatures. It also excels at removing scratches from granite, marble and concrete. This polisher is ideal for stone cutters, natural stone processing companies and concrete fabricators.



Powerful 12 Amp motor is ideal for wet polishing and grinding of granite, marble and concrete.

- Double gear reduction for maximum performance with minimum motor load and a long service life; high torque output
- External water supply below the motor provides protection for the gearbox and easy gear head guiding; no water flows across the motor or gearbox
- GFCI protective switch for isolating transformer helps ensure electrical safety
- Ventilation slots on the motor housing are covered, protecting against water seepage
- Three-speed switch with splash guard; water-protected electronic components
- Spindle stop for fast tool change
- Motor with special sealing provides rust protection

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Removable handle

EPN 1301 P
(1300/2175/3075 RPM)

EPN 1301 P Specifications

Power input	12 Amp (1300 W) 110 V / 60 Hz (Also avail.: 230 V / 50 Hz)
3 speeds	1300 / 2175 / 3075 RPM
Max. diameter	5"
Spindle thread	5/8"-11
Weight	6.4 lbs.