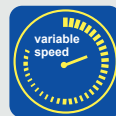


# L31 S7 20Hp



**20HP**  
HORSE POWER



WORKING WIDTH Ø 800mm



### ADJUSTABLE INTEGRATED WEIGHTS 4 POSITIONS

Redesigned frame with integrated weights allowing fast and easy changes to balance the weight of the machine for the working pressure

**L31 SERIES 7** New redesigned 3 heads professional planetary floor grinder, equipped with powerful **15KW 20HP 400-480V** motor. **Working width 800mm**, heavy grinder with **total weight 510 Kg**. Suitable for heavy duty works, floor preparation, coatings removal, grinding and polishing Concrete, Marble, Terrazzo, Granite and natural stone. New frame with **3 LED lights** with magnetic attachment. Modern design, less vibrations and easier tool change. **New sealed and Dust-proof planetary head** with no chain tensioner, stronger timing belt and upgraded bearings. **Integrated adjustable weights system in 4-positions** for easy balance of the weight. New handle design with multiple adjustment positions. New heavy duty rubber tires. (OPTIONAL: 3rd transport wheel). Ideal for professional use on large industrial areas. Cable 17.5m included

### NEW SEALED & DUST-PROOF PLANETARY HEAD

- Completely redesigned planetary drive with no chain tensioner.
  - New stronger timing belt.
- Upgraded shafts, seals and bearings.
- New lighter timing pulleys for better power transmission.
  - New 2-piece aluminum main belt housing with belt inspection cover for longer belt life and less maintenance.

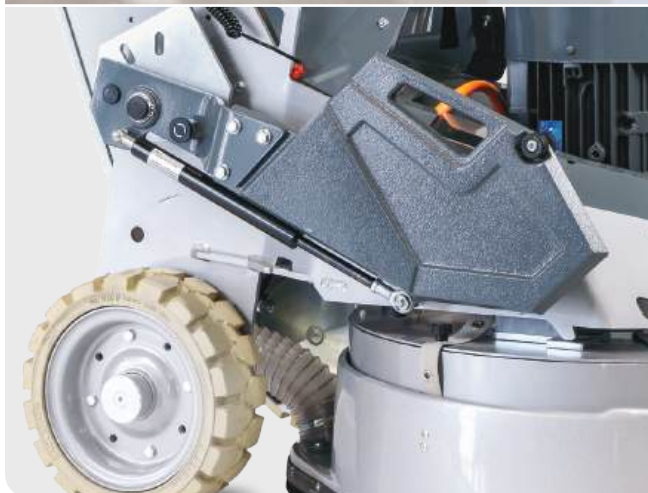


NEW HEAVY DUTY RUBBER TIRES

**MORE TORQUE. BETTER CONTROL.  
LESS MAINTENANCE**



**NEW**  
**7**  
SERIES



**NEW CONTROL PANEL AND ADJUSTABLE WEIGHTS 4 POSITIONS**

Redesigned frame with integrated weights allowing fast and easy changes to balance the weight of the machine for the working pressure. Integrated control panel.

**L31 S7 PRODUCTIVITY RATES\* - Sqm/H**

Grinding and Polishing Concrete <b>7 Step</b>	25 - 30
Floor Preparation <b>1 Step</b>	100 - 130
Polishing Terrazzo <b>5 Step</b>	30 - 40
Resin, varnish and coating removal <b>1 Step</b>	100 - 150
Grinding and Polishing Marble <b>5 Step</b>	20 - 30
Grinding and Polishing Granite <b>7 Step</b>	9 - 12

**L31 S7 TECHNICAL DATA**

Power	15 Kw - 20 Hp	Tool connection	Quick Change
Working Width	800 mm	Tool holder diameter	3 x 335 mm / 13"
Voltage	400-480 V 50/60 Hz	Application	Wet / Dry
Weight	510 Kg	Dust-vacuum	Yes
Amperage	32 Amp	Water Tank	Not Available
Variable Speed	400 - 800 rpm	Code	L31S7

\*production rates may vary according to the surface conditions, diamond tools used, equipments, operator, etc.