

LAVINA

ELITE

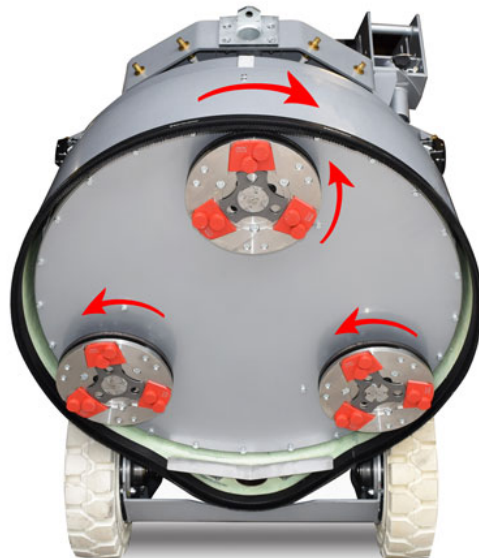
S E R I E S

REMOTE-CONTROLLED MODEL

L32RE



7KHUQLRHDGVDHRLWK
FRWHFORFVHRWDWLRBHVHWH
/B(SFGVDGFDELGHVFDHV



Technical Data

Horsepower	20 HP / 15 KW
Voltage (50/60 Hz)*	3ph x 200-240V
Amperage (max)*	60 Amp
Dedicated Breaker Requirement	80 Amp
Generator Recommendation	45 KW
Weight of Machine	1543 lbs / 700 kg
Grinding Pressure Weights Pos. 1	562 lbs / 268.5 kg
Grinding Pressure Weights Pos. 2	660 lbs / 313 kg
Grinding Pressure Weights Pos. 3	775 lbs / 351.5 kg
Grinding Pressure Weights Pos. 4	875 lbs / 397 kg
Attachment Speed	300-1100 rpm
Working Width	32in / 814mm
Tool Holder Diameter	3x9in / 3x225mm
Vacuum Hose Port	Camlock E300
Water feeding (with pump)	Peripheral & Front Mist
Water tank capacity	12gal / 46L
Cable Length	57 ft / 17.4 m
AMG Battery	12 V/2x7 AH
RC Battery (rechargeable)	AA 1.2V
Machine Size LxWxH	100x34x52 in / 254x86x132 cm
Crate size LxWxH	63x37x63 in / 160x95x160 cm

*Also in High Voltage: 3 phase, 380/480V, 32A

L32RE

NEW INTELLIGENT REMOTE CONTROL

Precise control over the machine - two sensitive thumbsticks control its position and offset, including integrated mapping on the offset. A wide range of functions. Super light and easy to use with ergonomic rubber grip.



INTUITIVE TOUCHSCREEN PANEL / HMI

Our new HMI provides essential operating information and implements operators' instructions. **It can be used in 3 modes: remote-controlled, self-propelled and manual.**



HMI functionality includes:

- indications of power supply and power consumption,
- machine load and hours worked,
- tool holder rpm and option to choose rpm setting with tool input,
- water supply and lights activation,
- maintenance reminders,
- password activation and shutoff, etc.



- **DUST-PROOF GRINDING HEAD WITH LOW-FRICTION CHAIN GEAR PLANETARY DRIVE**
- **DUST SUPPRESSION FINE MISTING SYSTEM WITH HIGH PRESSURE SPRAY NOZZLES**
- **ADDED PROTECTION AGAINST EXCESSIVE VOLTAGE**
- **EASY-TO-USE INTEGRATED WEIGHTS**
- **IMPROVED DUST COLLECTION EFFICIENCY**
- **LED LIGHTS IN FRONT & BACK**
- **NEW ADJUSTABLE HANDLE BAR**
- **CHARGING PHONE STATION WITH USB**
- **A DURABLE STAINLESS STEEL CUP HOLDER**
- **HEAVY-DUTY THIRD WHEEL AND LARGE SOLID RUBBER TIRES**