



LFP LITHIUM-ION BATTERY FLOOR POLISHER

## ZERO EMISSION · POWERFUL · QUIET · RELIABLE

Polish up to 34,000 sq ft per hour Ultra Low noise level Lithium-ion batteries

# **TECHNICAL SPECIFICATIONS**

Polishing Width 21, 24, 27 inches

Motor Power 5 HP (3.75 kw)

System Voltage 72 V

Lithium Iron Phosphate (LFP) **Battery Technology** 

60 AH = 4.32 kWH Battery Capacity (Single Battery)

120 AH = 8.64 kWH Battery Capacity (Dual Battery)

**Battery Weight** 80 lbs per battery

Battery Life 2,500 cycles

Runtime (Single Battery) 2.5 Hrs\*

5.0 Hrs\* Runtime (Dual Battery)

4.8 Hrs per battery (zero-to-full charge) Battery Charge Time

Productivity Up to 8,000 Sq Ft Per Hour

Pad Speed 600 - 1,000 RPM (variable)

Sound Level <63 dBa

Pad Pressure (head weight) (head weight) 20-120 lbs (variable)

Machine Dimensions 29"W x 64"L x 42"H

Machine Weight\*\* 270 lbs (1 battery), 350lbs (2 Batteries)

10 Gallons Water/Solution Tank

\* Under normal condition, actual runtime may vary. \*\* 25lb Weight Kit Included.

#### **FAST**

- Polish up to 34,000 sq ft per hour
- Adjustable pad pressure with fine-tune increments
- Variable motor/pad speed
- Fast Recharge Time

#### SIMPLE

- Real time display of pad pressure, pad speed, remaining battery
- Onboard smart battery charger
- Onboard 10 gallon water tank
- Headlight illuminates working area
- Easy removable pad driver

#### RELIABLE

- Easy handle adjustment
- Dust collection & containment
- Lithium Power
- Smart motor controller for efficient power delivery
- Ultra low noise and vibration
- Heavy duty steel frame construction

### FACILITIES / USE CASES

- Schools / Education
- Malls / Hospitals
- National Accounts
- Big Box Retail / Warehouses
- Venues / Events / Hospitality





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