

## LS50 Hybrid



Wide area upright vacuum cleaner

## STRENGTHS

- > Design, technology and construction 100% made in Italy
- > Use with battery and cord for extended working time
- > High efficiency motors for the longest running time
- > Manoeuvrable and light, just guide it and it goes by itself!
- > Dust bag tank removable on the body frame
- > Large dust bag capacity (16 lt.)
- The world's lowest base housing profile 230 mm (9 inches)
- > Superior working capacity 1500 sgm/h (16,000 sgft/h)
- > Self adjusting suction nozzle, easily removable for cleaning
- > Equipped with full set of tools on board
- > Quick brush roller replacement without tools
- > The body frame turns to fold the machine for transport in a vehicle
- > Light weight and low noise level







TECHNICAL DATA	LS50 Hybrid	LS50 Electric
Voltage (V/hz)	100-240 / 50-60	Electric
Battery charger on board	24VDC-10A	I
Total Power (W)	540	900
Cable on board mt (ft)	15 (50)	15 (50)
High efficiency vacuum motor Rotafil (W)	360	600
Water lift mm/H <sub>2</sub> 0 (in/H <sub>2</sub> 0)	1250 (49.2)	1800 (71)
Air volume It/sec (CFM)	35 (74)	40 (85)
Brush motor Rotafil (W)	150	300
Brush roller D / L mm (inch)	80 / 450 (3.2/18)	80 / 450 (3.2/18)
Brush speed RPM	1200	1200
Suction nozzle mm (inch)	450 (3.2/18)	450 (3.2/18)
Filter bag (lt.)	16	16
Motor protection filter washable	Standard	Standard
Hepa filter H11 washable	Optional	Optional
Tools on board	Full set	Full set
Working capacity sqm./h (sqft./h)	1500 (16,000)	1300 (14,000)
Working time with battery fully charged (h)	1.30	Unlimited
Recharge time (h)	3	1
Base height mm (inch)	230 (9)	230 (9)
Sound power (db)	76	77
Total weight kg (lb)	55 (121)	30 (68)
Sealing protection	IPX 4	IPX 4

## Excellent cleaning efficiency on any carpet!

- 1. It's Equipped with full set of tools on board for the above the floor cleaning
- The bag housing has two comfortable handles for easy transport and cleaning. A large paper bag and washable motor protection filter are standard, while reusable washable bag and Hepa washable are optional.
- Optional DCS converter is available to transform LS50 into a carpet sanitizer with the use of dedicated Lindhaus Dry Cleaning Detergents. The battery charger and the cord are on board.

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