



100%
MADE IN ITALY



LINDHAUS[®] U.S.A.
QUALITY CLEANING EQUIPMENT



PROFESSIONAL LINE

LB3 L-ion Digital Pro 
LB3 eco Force 



BATTERY
VERSION



CABLE
VERSION



HIGH LEVEL
OF FILTRATION



LOW
CONSUMPTION



SUPER
SILENT



ADVANCED
TECHNOLOGY



UP TO 7320
SQFT/H



LB3+M30e

LB3 L-ion Digital Pro

LB3 eco FORCE

Battery or electric broom/
multifunction carpet cleaner

STRENGTHS

- Ideal for mixed floors: carpet - hard floor
- Light, quiet and very easy to handle
- Patented universal brush for floors and carpets
- Accessories on board
- Quick release for switching from carpet cleaner to electric broom
- Integrated dry-cleaning system

LB3 L-ion Digital Pro

- Rotafil digital motor with 3 speeds
- Lithium-ion battery 36V - 6Ah

LB3 eco FORCE

- 600W Rotafil HE motor



LB3+M38e





BATTERY OR ELECTRIC BROOM

The absence of the cable allows **LB3 L-ion Digital Pro** to move freely, this allows you to double your productivity.

Powerful, silent and super handy when the **Lindhaus** patented universal nozzle **M29R** (optional) is installed. The suction is perfect at 360° and the bristles mounted in the center are self-cleaning.

For delicate floors there is also a base with natural felt (optional) to be applied to the nozzle.

The universal brush has a vertical locking position that allows the **LB3** to stand up on its own (parking) or to be moved easily.



ROTAFIL HIGH EFFICIENCY MOTORS

The new **LB3 L-ion Digital Pro** digital brushless motor is the result of a long development work at the same time with the development of the electronic management. The result in terms of size, weight (450g - 0.99 lb only), performance and noise is truly exceptional when compared with the best brushless motors on the market today.

We were able to **reduce the consumption of about 50% for the**

same performance compared to the excellent **Rotafil** brush motor, this brought the machine to work **60 minutes in continuous service**.

The **eco Force** version is equipped with a new high efficiency single-stage **Rotafil** motor that offers high performance with a low weight.



A CARPET CLEANER FOR EVERY NEED

The power nozzle **M38e** comes standard. It's equipped with 4 wheels, height adjustment and electronic speed and overload control to perfectly adapt the machine to any carpet and rug.

Thanks to the center convergent bristles, 4000 rpm brush roller (5000 rpm on the eco Force version) in combination with the excellent suction, maximum cleaning in depth is achieved.

Important 5-star hotel chains have certified the **Lindhaus** sanitizing system for "Clean Rooms" (aseptic rooms for allergy sufferers).

Thanks to the quick release neck, in a few seconds the dual motor upright vacuum can be converted into a battery broom.

EXCLUSIVE ACCESSORIES

LB3 Digital Pro has numerous exclusive accessories supplied standard: extensible hose 1-4 with swivel sleeve and handle, telescopic crevice tool, rotating dusting brush all on board. Many other optional accessories are available: ABS telescopic wand, upholstery tool, telescopic crevice tool brush, female/female sleeve, 7.5 ft flex hose and many others.



DRY CLEANING SYSTEM

In a few seconds and without tools, the **DCS conveyor** can be installed to transform the **M38e nozzle** into a dry carpet cleaner. The machine converted into DCS is ready to sanitize carpets and rugs using low moisture encapsulation system.

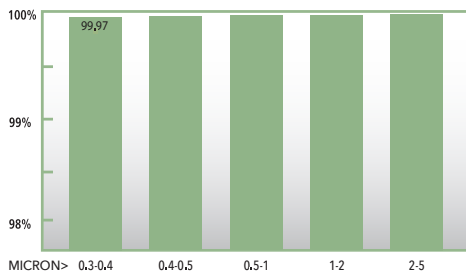
Lindhaus ecological cleaners are available for textile surface maintenance.



NET FILTRATION EFFICIENCY

The 4 levels of filtration system with Hepa filter standard, makes LB3 Digital Pro and eco Force perfect for healthcare environments, hotels, restaurants, offices, etc. The filtration efficiency tests carried out on the Lindhaus machines by the independent SLG laboratory (Germany) demonstrate the result of their sophisticated construction technology.

■ TEST WITH HEPA H13 FILTER (99.97%)



TECHNICAL SPECIFICATIONS	LB3 Digital Pro		LB3 eco FORCE	
Bag capacity (three-layer microfibre bag - lt.)	3		3	
On board tools	Standard		Standard	
Voltage (V)	36 DC		120/60	
Rotafil high-efficiency vacuum motor (W)	340		600	
Power cord length (ft)	-		32.8	
Water lift Min. Med. Max power (in/H ₂ O)	51.2- 60.6 - 61.4		78.7	
Air volume Min. Med. Max power (CFM)	61.4- 72- 84.7		108	
Filtration level HEPA H13 filter at 0.3 μ (standard)	99.97%		99.97%	
Battery charger	41V DC - 4A		-	
Run-time Min. Med. Max power (min.)	60 - 50 - 40		non-stop	
Battery recharging time (min.)	90		-	
Battery check with charge level indicator	Standard		-	
Electronic overload control	Standard		-	
Full bag/over temperature	Auto cut off		Standard	
Noise level Min. Med. Max. power db(A)	62-63-65		69	
Weight with M30/M38 power nozzle (lb)	14.7/15.1 (with batt.)		13.4/13.8	
Dimensions with M30/M38 power nozzle (in)	11.8x8.9x47/15x8.9x47		11.8x8.9x47/15x8.9x47	
Power Nozzle (standard)	M30e 36V	M38e 36V	M30e	M38e
Input power (W)	120	120	150	150
Working width - vacuum/brush (in)	11.8/10.6	15/13.8	11.8/10.6	15/13.8
Working capacity (sqft/h)	5813	7320	5813	7320
Center convergent bristles brush speed (RPM)	4000	4000	5000	5000
Cogged drive belt	Standard	Standard	Standard	Standard
Electronic overload and speed control	Standard	Standard	Standard	Standard
Weight (lb)	5.3	5.7	5.3	5.7
M29 Nozzle	Optional		Optional	
Working width - vacuum/brush (in)	11.4		11.4	
Working capacity (sqft/h)	5597		5597	

CERTIFICATION:  

The company Lindhaus srl reserves its right to make any modifications without any prior notice.

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