



**LINDHAUS**<sup>®</sup>  
QUALITY CLEANING EQUIPMENT

P R O F E S S I O N A L L I N E



eco **FORCE**

***RX eco Force***  
380e - 450e - 500e





## ***RX eco Force*** 380e - 450e - 500e

Ultra strong two motors carpet cleaner for large areas

### STRENGTHS

- › Selected by the White House U.S.A.
- › Strong and reliable - ideal for contract cleaners
- › 5 levels of filtration with HEPA filter (optional)
- › Accessories on board
- › Double body/base support with quick release
- › Stainless steel guides anti wear
- › Available in 3 sizes: 380 (15"), 450 (18"), 500 (20")
- › Energy consumption combined: class "B"



## ***RX eco Force***

Quality and reliability world wide recognized!



### MAINTENANCE WITHOUT TOOLS

The 5000 RPM dynamically balanced roller and metal supports with ball bearings can be quickly replaced without tools.  
The RX is equipped with 4 rubber wheels as well as two side cylinders to glide flush with the wall.

### STAINLESS STEEL BASE GUIDE

Two wear resistant stainless steel base guides provide a shockproof system.  
Two position operation provides easy transition over thresholds or to lay down horizontally to go under beds and furniture.

### ACCESSORIES ON BOARD

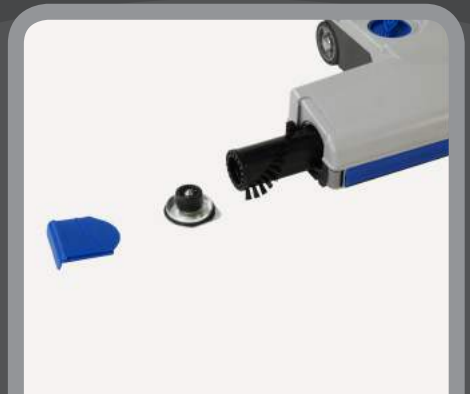
The accessories on board are: stretch hose with swivel cuffs, handle with suction control (on request), telescopic wand, crevice tool, upholstery tool, easy to access on the upper part of the suction body.

### ELECTRONIC PROTECTION

Electronic control provides for a soft start, overload indication for the correct height adjustment and motor shut off to protect the drive timing belt and all moving parts.

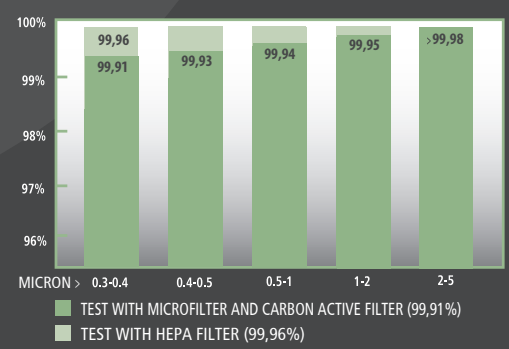
### ENGINEERED TO LAST

The electric motors are manufactured by the sister company Rotafil Padova- Italy and use the bar type commutator, the world's best technology for safety and reliability.  
The high efficiency of the motors provides low power consumption and high performance (Class B). Precision engineered and computer balanced motors assure low sound level and long service life. The electronic controls protect motors from overload assuring the machine is working at peak performance.



The filtration efficiency tests done on Lindhaus machines by the independent laboratory SLG (Germany) show the result of its sophisticated construction technology.  
Thanks to the brush rolls with convergent bristles to the center that rotate at 5000 RPM/ min and the powerful suction, the Lindhaus carpet cleaners are able to remove and deeply clean dust and debris in order to live in healthier and cleaner environments.  
CRI (Carpet & Rug Institute U.S.A.) and SLG (Germany) have certified all Lindhaus carpet cleaners for their superior ability to remove dust that is fully retained.

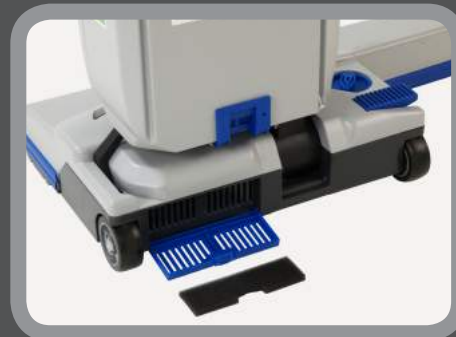
### NET EFFICIENCY FILTRATION





## APPLICATIONS

RX is available in three sizes and can operate on any size carpeted surface: hotel rooms, corridors, ballroom, show rooms, stores, restaurants, cinemas, conference rooms, cruise ships etc.



## MOTOR PROTECTION FILTER

All suction air and dust are super filtered and particular attention has been placed on the power nozzle, equipped with a washable motor protection filter easily replaceable without and tools.

## SPECIAL FILTERS

RX can be equipped with many special filters (optional) for use in healthcare environments, research laboratories etc: 3 layer Micropore bag, motor protection filter, Carbon Active/ Microfilter and at the exhaust an Hepa filter.

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

SPECIFICATIONS	RX eF 380e	RX eF 450e	Rx eF 500e
Input power (W)	880	900	900
Water lift (mm/H <sub>2</sub> O) (in/ H <sub>2</sub> O)	2300 (90)	2300 (90)	2300 (90)
Air volume lt/sec (CFM)	49 (103.8)	49 (103.8)	49 (103.8)
Motor protection	Termo/amp.	Termo/amp.	Termo/amp.
Two ply paper bag (lt.)	4	4	4
Washable TNT bag and Micropore	Optional	Optional	Optional
Exhaust Microfilter 3M Filtrete	Standard	Standard	Standard
Hepa filter H11	Optional	Optional	Optional
Cogged drive belt	Standard	Standard	Standard
Electronic overload/speed control	Standard	Standard	Standard
Centre convergent bristles brush (RPM)	5000	4500	4500
Anti wear shoe plate	Stainless steel	Stainless steel	Stainless steel
Working capacity (m <sup>2</sup> /h) (sq.ft/H)	630 (6700)	750 (8000)	850 (9100)
Sound power (db)	79	79	79
Total weight Kg (lb)	7,79 (17.2)	8,16 (17.9)	8,25 (18.2)
Cord lenght mt. (ft.)	10 (41)	10 (41)	10 (41)
Energy consumption combined	B	B	B

APPROVALS:



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