

SCRUBBER-DRIER
VARIOTECH 112 PRO



This machine with **VARIOTECH®** technology, automatically operated concerning lifting and lowering to the scrubber head and the work position of the wing. The permanent cleaning width of 112 cm is reducible by pressure to 71 cm. It is pushed back to its original cleaning width by a gas spring.

Convincing advantages:

- Reduction of hand cleaning of difficult areas thanks to the infinitely variable swing out scrub and suction units
- Especially effective: cleaning close to edges, shelves, pallets, walls and pedestals
- Economical cleaning of narrow passages and open areas with one machine on the basis of automatic adjustable working width
- Easy handling
- Extremely compact dimensions, thereby very agile
- Less change of water through a big tank volume
- 10 years guarantee on the stainless steel chassis

Technical data

VARIOTECH® 112 PRO

Maße / Volumen / Total weight	
Working width VARIOTECH® brushes	710 – 1120 mm
Working width VARIOTECH® vacuum bar	790 – 1240 mm
Housing width	640 mm
Total length	1320 mm
Total height	1095 mm
Tankvolume (dirt and fresh water tank)	each 130 l
Max. surface pressure	1,8 N/mm ²
Max. working weight (with gel batteries)	542 kg with 220 Ah
Dead weight (with gel batteries)	412 kg with 220 Ah

Working performance	
Theoretical cleaning rate	5500 m ² /h
Max. speed	5 km/h
Max. water supply	8,9 l/min
Noise level	72 db
Noise level SILENT function	69 db
Control swing out scrub	electrical
Stroke mechanism cleaning head	electrical
Fast start / stop operator control with one button	yes
Comfort operating tower	yes

Motor performance	
Brush motor	2 x 500 W
Vacuum motor	500 W
Drive motor	400 W

Brushes / Pads	
Pressure brush/Pad	2,3/0,5 N/cm ²
Diameter	285 mm

Battery	
Voltage	24 V
Capacity (maintenance free gel batteries)	180/220 Ah
Quick-Change® Battery-System	yes
Working time (depending on floor, battery and dirt)	2 – 4 h
<small>(HEFTER reserves the right to make technical changes)</small>	

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Product feature:

- Fully automatical lifting and lowering of the scrubber head
- 112 cm working width -> reducible to 71 cm by pressing a button
- Electronical fresh water reserve display
- Quick-Change® Battery-System
- Additional brush pressure level



Product versions:

VARIOTECH® 112 PRO cpl. incl.	ARTICLE NO: 10020723
220 Ah Gel battery (up to 3 h working time)	1
Charger	1
Brush 0,8 mm grey	4
Pad holder	4
Pad red	4

VARIOTECH® 112 PRO cpl. incl.	ARTICLE NO: 10020722
180 Ah Gel battery (up to 1,75 h working time)	1
Charger	1
Brush 0,8 mm grey	4
Pad holder	4
Pad red	4

VARIOTECH® 112 PRO	ARTICLE NO: 10020721
without battery, charger, brushes, pad holder and pads	