

SCRUBBER-DRIER VARIOTECH 82



This machine is mechanically or automatically operated concerning positioning the scrubber head and the work position of the wing. The permanent cleaning width of 82 cm is reducible by pressure to 61 cm. It is pushed back to its original cleaning width after passing the barrier.

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

Product feature:

- Mechanical lifting and lowering of the scrubber head
- 82 cm working width -> manually reducible to 61 cm
- Same control unit as **TORNADO® 55 PRO**
- No Quick-Change - Battery-System

Technical data

VARIOTECH® 82

Dimensions / volume / weight

Working width VARIOTECH® brushes	660 – 820 mm
Working width VARIOTECH® vacuum bar	760 – 980 mm
Housing width	535 mm
Total length	1030 mm
Total height	1130 mm
Tankvolume (dirt and fresh water tank)	each 100 l
Max. surface pressure	1,7 N/mm²
Max. working weight (with gel batteries)	385 kg with 180 Ah
Dead weight (with gel batteries)	285 kg with 180 Ah

Working performance

Theoretical cleaning rate (at 4,5 km/h)	4100 m²/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	mechanical
Stroke mechanism cleaning head	mechanical

Motor performance

Brush motor	500 W
Vacuum motor	500 W
Drive motor	400 W

Brushes/pads

Pressure brush/Pad	1,8/0,4 N/cm²
Diameter	285 mm

Battery

Voltage	24 V
Capacity (maintenance free gel batteries)	160/180 Ah
Working time (dependent on floor, batteries and dirt)	up to 2 – 4 h

(HEFTER reserves the right to make technical changes.)

Version 01.2013

Product versions:

VARIOTECH® 82 complete incl.	ARTICLE NO:	10025154
180 Ah Gel battery (up to 3,5 h working time)	1	
Charger	1	
Brush 0,8 mm grey	3	
Pad holder	3	
Pad red	3	

VARIOTECH® 82 complete incl.	ARTICLE NO:	10025153
160 Ah Gel battery (up to 3 h working time)	1	
Charger	1	
Brush 0,8 mm grey	3	
Pad holder	3	
Pad red	3	

VARIOTECH® 82	ARTICLE NO:	10025150
without battery, charger, brushes, pad holder and pads		