

**SCRUBBER-DRIER**  
**VARIOTECH 82 PRO**



This machine is mechanically or automatically operated concerning lifting and lowering to 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 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®82 PRO**

**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)	420 kg mit 180 Ah
Dead weight (with gel batteries)	320 kg mit 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
Water supply depending on drive speed	yes
Noise level	72 db
Noise level SILENT function	69 db
Control swing out scrub	electrical
Stroke mechanism cleaning head	electrical

**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
Quick-Change® Battery-System	yes
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 feature:**

- Fully automatical lifting and lowering of the scrubber head
- 82 cm working width -> reducible to 61 cm by pressing a button
- Electronical fresh water reserve display
- Quick-Change® Battery-System
- Signal-horn



**Product versions:**

<b>VARIOTECH® 82 PRO compl. incl.</b>	<b>ARTICLE NO:</b>	<b>10023008</b>
<b>180 Ah Gel battery</b> (up to 3,5 h working time)	1	
Charger	1	
Brush 0,8 mm grey	3	
Pad holder	3	
Pad red	3	

<b>VARIOTECH® 82 PRO compl. incl.</b>	<b>ARTICLE NO:</b>	<b>10023007</b>
<b>160 Ah Gel battery</b> (up to 3 h working time)	1	
Charger	1	
Brush 0,8 mm grey	3	
Pad holder	3	
Pad red	3	

<b>VARIOTECH® 82 PRO</b>	<b>ARTICLE NO:</b>	<b>10023006</b>
without battery, charger, brushes, pad holder and pads		