

Technical information

Polar 80



Specs	Polar 80	
Chamber LxWxH (mm)	510x760x200	
Machine LxWxH (mm)	790x900x1100	
Voltage	400V-3-50Hz 230V-3-50Hz 220V-3-60Hz 200V-3-50/60Hz	
Pump capacity 50 Hz/60 Hz (m3)	100 / 120	
Machine cycle 50 Hz/60 Hz (sec.)	13 - 26 / 11 - 23	
Power (kW)	2,3 - 3,4	
Weight (kg)	241	
Net seal length (mm)	1 x 795, 1 x 480 1 x 795, 2 x 480 2 x 545 2 x 795	
Sealing bar configuration	standard	option
- standard		
- option		
- option		
- option		

Characteristics

- Supplied with two sealing bars as standard: front/ right
- Sealing bar configurations available at no extra cost: front/rear, left/right
- Double seal as standard (two sealing wires). Optional at no extra cost: Cut-off seal/Wide seal (10 mm)
- Easy-to-remove silicone holders for easy cleaning
- Digital time control with ten-program memory as standard
- Soft Air as standard to protect the product and vacuum bag
- Stainless steel casing and flat working plate
- Supplied with two insert plates for a faster cycle and good product positioning
- IP-65 classification

Opties

- Three sealing bars (left/front/right)
- 1-2 Cut-off seal/Bi-Active seal
- Sensor control
- Advanced Control System (ACS)
- Liquid control
- Gas flush (incl. compressed air connection)
- Connection for external pump
- (Lightweight) bag clamp
- Extra high contra bar (104 mm instead of 54 mm)

Accessories

- Thermal label printer (only in combination with ACS)
- Inclined insert plate (for liquids and powders)
- Maintenance set for standard maintenance



Dimensions mm

