

## DESOI PowerInject 303 110V

No. 15742

### Description

The compact, robust and powerful membrane pump DESOI PowerInject 303 110V is designed for the professional service on site. The special feature of the membrane pump is the large surface of the membrane and the large dimensions of the suction valve that makes the suction of highly viscous material easier. The pump is equipped with a return hose with ball valve which relieves the pressure in the pump and the material hose.

### Material to be used

- Epoxy resin
- Polyurethane
- Quick-foaming polyurethane
- Aqueous solution

### Delivery range

manometer 0 – 250 bar, 6 litre material container transparent with scale and cover, incl. instruction manual,

No. 16803: HP material hose - steel Ø 6 mm, (5 m long, union nuts M12x1.5, solvent resistant),  
No. 16806: HP ball valve R $\frac{1}{4}$ " (external thread M12x1.5, mouth piece)

### Advantages

- Big membrane area - low wearing
- Exact adjustment of pressure
- Big material passages - high delivery
- Valve technique - also suitable for highly viscous material
- Can also be used for spraying



1. Return hose with ball valve  
2. Pressure regulating valve

### Technical data

Supply	110V/60 Hz
Motor power	0.37 kW
Working pressure - infinitely variable	5 – 200 bar
Delivery range	max. 1.9 l/min
Weight	22 kg
L x W x H	58 x 28 x 75 cm

### Accessories

	No.
Spare and wear part set DESOI PowerInject 303/VA/GO/110 V	15737-EVS
Set of tools DESOI PowerInject 303/VA/GO/110 V	15737-WS