



Special lengths upon request.
Easy disassembly and change of suction tubes.

Equipped with:

- Adjustable pressure switch;
- MAX 250 bar overpressure valve;
- Exhaust valve.

Optional:

- Drum cover in galvanized steel;
- Follower plate with rubber diaphragm.

**LIGHTWEIGHT
AND HANDY**



SUITABLE FOR:

- wind turbines
- garages
- productions areas
- mining and construction vehicles

Art.no. **4099/20**

Art.no. **4099/50**

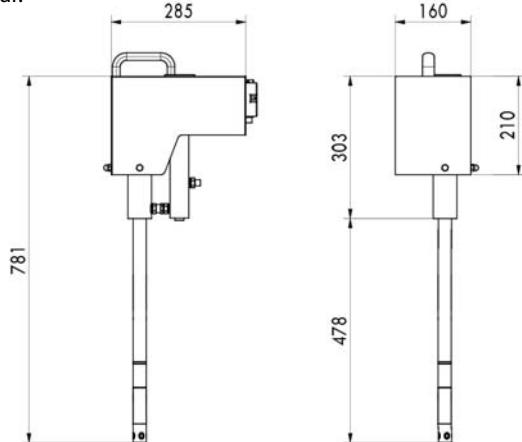
Art.no. **4099/180**

Art.no. **4100/20**

Art.no. **4100/50**

Art.no. **4100/180**

12 VDC and 24 VDC portable electric pumps (respectively 4099 and 4100 series), designed for grease distribution or forced lubrication in demanding centralized applications where the power supply is available. Designed to be easy to handle and transport, the pump is also provided with a relief valve, adjustable up to 250 bar.



Art.no.	Voltage	Ampere	Engine revolutions reduction ratio	Suction tube dimensions	Suction tube length	Max Outlet pressure	Flow rate	RPM	Power	Suitable for drums of	Weight
4099/20	12 Vdc	25 A	20:1	Outer diameter 28 mm Piston diameter 14 mm	480 mm	250 bar (3626 psi)	100 g/min	3400	250 W	18 - 25 kg	16 kg
4099/50										50 kg	
4099/180										180 kg	
4100/20	24 Vdc	25 A	20:1	Outer diameter 28 mm Piston diameter 14 mm	480 mm	250 bar (3626 psi)	100 g/min	3400	250 W	18 - 25 kg	16 kg
4100/50										50 kg	
4100/180										180 kg	

The a. m. performance values are based upon the following test conditions: lithium grease NLGI 0 at 22°C