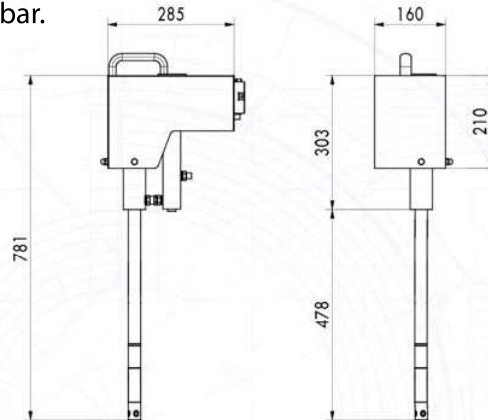


PORTABLE ELECTRICAL GREASE PUMPS 12 / 24 VDC



Art.no. **4099/20** Art.no. **4100/20**
 Art.no. **4099/50** Art.no. **4100/50**
 Art.no. **4099/180** Art.no. **4100/180**

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



LIGHTWEIGHT AND HANDY



SUITABLE FOR:

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

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.

Art.no.	Voltage	Ampere massima	Reduction Ratio engine revolutions	Dimension suction tube	Length suction tube	Max Outlet pressure	Delivery	RPM	Power	Suitable for drums of	Weight
4099/20	12 Vdc	25 A	20:1	Outer diameter 28 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			Piston diameter 14 mm					18 - 25 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