



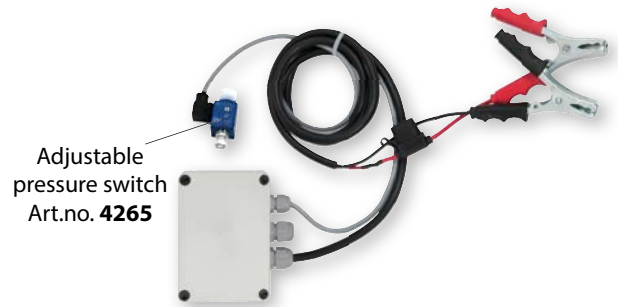
OPTIONAL
Bung adapter
Art.no. **4327**
Lock ring for bung adapter
Art.no. **4348**



Easy disassembly and
change of suction tubes.
WATCH THE VIDEO.

ELECTRICAL SAFETY PANEL 12/24 VDC FOR PUMPS ART.NO. 4090 AND ART.NO. 4091

OPTIONAL



Adjustable
pressure switch
Art.no. **4265**

Art.no. **7378+4265**

Art.no. **7384+4265**

Electrical safety panel for 12/24 VDC models, including battery clamps and relief valve. Adjustable pressure up to 200 bar. It allows to activate the pump while operating on the delivery gun and to stop it when the pressure reaches the set threshold.

Art.no.	Dimensions	Voltage	Weight	Protection
7378+4265	180x95x95 (h) mm	12 Vcc	1 kg	IP 55
7384+4265		24 Vcc		

Art.no. **4090/20**

Art.no. **4091/20**

Art.no. **4090/50**

Art.no. **4091/50**

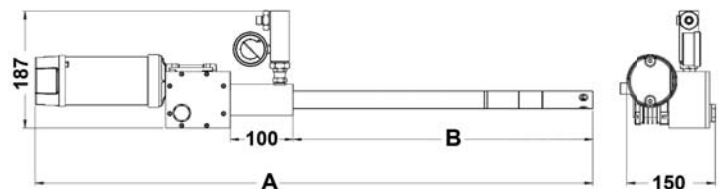
Art.no. **4090/180**

Art.no. **4091/180**

12VDC and **24VDC** electric pumps (respectively 4090 and 4091 series), designed for grease distribution or forced lubrication in demanding centralized applications where the power supply is available. The pumps are also provided with a relief valve.

Optional:

- Electrical panel and pressure switch
- ø 28 mm Aluminum drum bung adapter art.no. 4327
- ø 28 mm Aluminum lock ring art.no. 4348.



Art.no.	Voltage	Engine revolutions reduction ratio	Total length (A)	Suction tube length (B)	Suction tube dimensions	Max Outlet pressure	Flow rate	RPM	Power	Suitable for drums of	Weight
4090/20	12 Vdc	20 : 1	890 mm	480 mm	Outer diameter 28 mm	200 bar (2900 psi)	100 g/min	3400	250 W	18 - 25 kg	12 kg
4090/50			1150 mm	740 mm						50 kg	13 kg
4090/180			1360 mm	950 mm						180 kg	14 kg
4091/20	24 Vdc		890 mm	480 mm	Piston diameter 14 mm					18 - 25 kg	12 kg
4091/50			1150 mm	740 mm						50 kg	13 kg
4091/180			1360 mm	950 mm						180 kg	14 kg

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