

700 BARS ELECTRICAL MOTOR HYDRAULIC PUMP

Electrical motor hydraulic pump that was designed for live line works and mainly in substations.



Hydraulic pump 700 bars double acting :

- Heavy duty electrical motor.
- Pump can operate in single or double acting.
- Manometer with direct reading of the pressure built.
- Pump assembled on a stainless steel tubular frame for better handling.

Characteristics

Motor	Electrical heavy duty industry
Energy	220 V AC single phase
Power	1.500 W
Control	Wire remote control 3 m (advance, hold, retract)
Nominal pressure	70 MPa (700 bars, 10000 psi)
Low pressure flow rate < 2 MPa	7,5 L/min
High pressure flow rate > 2 MPa	1,2 L/min
Oil tank volume	8 L as standard (exists also 5, 10, 20 L)
Dimensions L x l x h	770 x 410 x 540 mm
Weight	57 kg
Sound level	LAeq max 81,4 dB(A) at 1 m LCpk 98,5 dB(C)
Case	Wooden carrying case

NOTE : Specify the hydraulic coupling type when ordering



Ref.

GSHELECM

Accessories / options

Hydraulic pump 700 bars double acting with manual distributor