ALFRA ELECTRO-HYDRAULIC PUMP DSP-120

Compact electro-hydraulic pump, two-stage operation withholding function for single-action hydraulic cylinder.

Technical data

Operating voltage: 230 V/50 Hz Motor power: o.4 kW 700 bar max. operating pressure: Flow rate o - 20 bar: 2.0 l/min Flow rate 20 - 700 bar: o.2 l/min Tank volume: 1.2 l Usable oil volume: o.8 l Weight approx.: 7.5 kg

Prod.-No.
Electro-hydraulic pump with accessories 02025

Contents: 1 hydraulic cylinder SKP-1

1 hydraulic hose 1.8 m

1 draw bolt Ø 19.0 and 19.0 x 9.5 mm

1 spacer sleeve set multi-part

1 pre-drill Ø 11.0 mm

1 hand switch

Electro-hydraulic pump only, 220 V, with 1.8 m

hydraulic hose, quick coupling and hand switch

Foot switch 2-pedal 02029
Hand switch 02030



Prod.-No. 02025

ALFRA AIR-HYDRAULIC PUMP – LHP 700

Air-hydraulic pump for the operation of single-action hydraulic cylinders for whole punchers, cable cutters, presses or similar applications.

- Heavy-duty tank
- Tank venting filter
- Reduced noise levels
- Oil level indicator on tank
- Precise start-up under load possible
- Precise activation the drain valve activated by the foot pedal allows precise lowering of the load.
- Hydraulic hose 2.0 m with quick coupling

Technical data

max. operating pressure:

700 bar

(at a feed line pressure

of 7 bar)

Feed pressure/working range: 2.8 - 10 bar
Air connection: 1/4" thread
Flow rate depressurised: 1.0 l/min

Flow rate p max.

(with 7 bar air):0.1 l/minTank volume:2.4 lUsable oil volume:2.1 lWeight:6.3 kg

Prod.-No.

Air-hydraulic pump

02140

