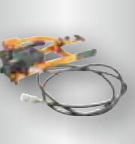
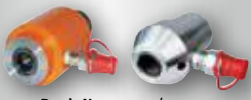
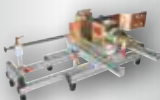


Recommended combination ■ ■						
Possible combination ■	<i>AHP-M</i>	<i>AHP-S</i>	<i>DSP-120</i>	<i>LHP 700</i>	<i>FOOT PUMP</i>	<i>ALH 600</i>
Prod.-No.	03855	03854	02027	02140	02121	03190
 Prod.-No. 02012 / 02013	■ *	■ ■	■	■	■ ■	■
 Prod.-No. 03200SET	■ ■	■				■
 Prod.-No. 03250	■ ■ *	■	■	■	■	■
 Prod.-No. 03256	■ ■ *	■	■	■	■	■
 Prod.-No. 03258	■ ■ *	■	■	■	■	■
 Prod.-No. 03260	■ ■ *	■	■	■	■	■
 Prod.-No. 03300	■ ■ *	■	■	■	■	■
 Prod.-No. 03360/03380	■ ■ *	■	■		■ ■	■ ■
 AP 250		■				■ ■
 AP 400		■				■ ■

* in combination with optional footswitch/hand switch



ALFRA ELECTRO-HYDRAULIC PUMP AHP S

Technical data:

Max. pressure:	700 bar
Max. flow rate:	0.58 l/min
Oil type:	HLP 32
Filling volume:	3.2 l
Working volume:	2.2 l
Weight:	27 kg
Voltage / frequency:	230 V / 50 Hz
Power:	0.75 kW
Current consumption:	3.26 A
Motor speed:	2800 rpm

Electro-hydraulic pump AHP S
incl. hand switch

Prod.-No.
03854



ALFRA ELECTRO-HYDRAULIC PUMP AHP M

Technical data:

Max. pressure:	700 bar
Max. flow rate:	1.1 l/min
Oil type:	HLP 32
Filling volume:	3.2 l
Working volume:	2.2 l
Weight:	29 kg
Operating voltage:	230 V / 50 Hz
Power:	1.3 kW
Current consumption:	5.65 A
Motor speed:	2800 rpm

Electro-hydraulic pump AHP M
optional hand switch for AHP S and AHP M

Prod.-No.
03855
03859



Prod.-No. 03859 optional





ALFRA FOOT PUMP

- Max. operating pressure 700 bar
- Fitted pressure limiting valve.
- For all circular, square, rectangular and special shape hole punches.
- The foot pump leaves both hands free for precise positioning and punching on the control cabinet. The foot pump carrying frame is splayed. This guarantees steady working with no risk of tipping.

Tank volume: 270 cm³
Usable oil volume: 210 cm³
Delivery volume: 1.7 cm³ per piston stroke

Contents: 1 hydraulic cylinder with quick coupling
1 hydraulic hose 2.8 m
1 draw bolt Ø 19.0 and 19.0 x 9.5 mm
1 spacer sleeve set 5-part
1 pre-drill Ø 11.0 mm

Prod.-No.

Set foot pump with hydraulic cylinder and accessories

02120

Foot pump only, with 2.8 m hydraulic hose

02121



Prod.-No. 02120





ALFRA ELECTRO-HYDRAULIC PUMP DSP-120

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

Technical data

Operating voltage:	230 V/50 Hz
Motor power:	0.4 kW
max. operating pressure:	700 bar
Flow rate 0 - 20 bar:	2.0 l/min
Flow rate 20 - 700 bar:	0.2 l/min
Tank volume:	1.2 l
Usable oil volume:	0.8 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

02027

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 punches, 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/min
Tank volume:	2.4 l
Usable oil volume:	2.1 l
Weight:	6.3 kg

Prod.-No.

Air-hydraulic pump

02140



Prod.-No. 02140