AHP 700-L Battery powered hydraulic pump, 700 bar



- Compact and lightweight design for mobile use
- High capacity

Characteristics

- Select programme from crimping, cutting, and punching
- Housing from impact-resistant, fibreglass reinforced polyamide
- Large display for monitoring, diagnostics and setting the pump
- Two powerful, high-capacity Li-Ion batteries
- Automatic retraction when operation is complete
- Manual retract stop with „teach-in“ (MRS+) for positioning control for multiple crimps
- Remote control with cable for easy operation of the battery-operated pump
- Maintenance display via LED
- All hydraulic hoses have coupling plug and coupling sleeve, oil filled
- High wearing comfort with padded shoulder strap

Suitable for

- Operates all single-acting Klauke crimping, cutting and punching tools with 700 bar operating pressure
- The connection to busbar machining centre
- The punching of busbars in conjunction with the LSK 120 with adapter CMGSK

Additional information

- Also available in country-specific variants, Part Number appendix „C“

Technical data	
Battery voltage	18 V
Battery capacity	2 x 4.0 Ah, Li-Ion
Charging time	22 min.
Weight incl. battery	(with two batteries) approx. 6.4 kg
Ambient temperature	-12 °C to +40 °C
Operating pressure	max. 700 bar
Max. oil volume;	approx. 800 ml
Dimensions	L x W x H: 330 x 160 x 280 mm

Item	Part No.
Battery powered hydraulic pump, 700 bar	**AHP700L**

Scope of supply	Part No.	Quantity	Page
Makita battery 18 V / 4.0 Ah, Li-Ion	RAL40	2	484
Makita quick-charger for 18 V Li-Ion battery	LGL1	1	486
Hydraulic hose, 2 m, oil filled	HSOEL2	1	489
Carrying strap with shoulder padding	TG3	1	487
Carrying bag	TT2	1	194
Remote control with 1.5 m cable	HTA4	1	491

Accessories	Part No.	Page
Hydraulic hose, 3 m, oil filled	HSOEL3	489
Hydraulic hose, 4 m, oil filled	HSOEL4	489
Hydraulic hose, 5 m, oil filled	HSOEL5	489
Hydraulic hose, 6 m, oil filled	HSOEL6	489
Hydraulic hose, 10 m, oil filled	HSOEL10	485
18 V mains adapter for 230 V Voltage	NG2230	488
Two-hand safety control for battery powered hydraulic pump AHP 700-L	ZST4	488
Foot switch for battery powered hydraulic pump	FTA4	488
Transport rucksack	TRAHP700L	

Variants	Part No.	Page
AHP 700-L with transport rucksack	TRAHP700LSET	