

## 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-lon 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-lon					
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 28	30 mm				
Item			Part No.			
Battery powered hydraulic pump, 700 bar			AHP700L			
Scope of supply		Part N	lo.	Amount	Page	
Makita battery 18 V / 4.0 Ah, Li-lon RA		RAL4	0	2	491	
Makita quick-charger for 18 V Li-lon battery		LGL1	L1 1		494	
Hydraulic hose, 2 m, oil filled		HS0EI	EL2 1		497	
Carrying strap with shoulder padding		TG3	G3 1		495	
Carrying bag		TT2	T2 1		196	
Remote control with 1.5 m cable		HTA4	1	1	499	
Accessories			Part No.		Page	
Hydraulic hose, 3 m, oil filled			HS0EL3		497	
Hydraulic hose, 4 m, oil filled			HS0EL4		497	
Hydraulic hose, 5 m, oil filled			HS0EL5		497	
Hydraulic hose, 6 m, oil filled			HS0EL6		497	
Hydraulic hose, 8 m, oil filled			HS0EL8		497	
Hydraulic hose, 10 m, oil filled			HS0EL10		497	
18 V mains adapter for 230 V Voltage			NG2230		493	
Two-hand safety control for battery powered hydraulic pump AHP		HP 700-L	ZST4		496	
Foot switch for battery powered hydraulic pump			F	TA4		
Transport rucksack			TRAHP700L			
Variants			ArtNr.		Seite	
AHP 700-L with transport rucksack			TRAHP700LSET			