

**LS 100 FLEX battery powered hydraulic punching tool**

**NEXT  
GENERATION**



- ▶ High flexibility using 360° rotating head
- ▶ An integrated pressure sensor increases the service life of the hole punch
- ▶ Automatic stop makes the punching tools last longer

**Characteristics**

- Choose your battery system: Bosch or Makita
- All data can be easily read via Bluetooth
- Balanced centre of gravity for easy handling and effortless operations
- LED for work area illumination
- Energy saving function with motor cut-out after successful operation
- Manual retract as required
- Always ready-to-use thanks to battery charge and service display

**Suitable for**

- Square punches up to 138 x 138mm
- Round punches up to 143.7mm



Technical data	
Punching force	100 kN
Weight	2.7 kg
Charging time	15 min.
Punching time	5 s at 22.5 mm dia., 3 mm mild steel 6 s at 63.5 mm dia., 3 mm mild steel
Ambient temperature	-15 °C up to +40 °C
Dimensions	370 x 120 x 80mm
Punching capacity	120 punch operations at 22.5 mm dia., 3.4 mm mild steel 190 punch operations at 22.5 mm dia., 3 mm mild steel 280 punch operations at 22.5 mm dia., 2.5 mm mild steel

Item	Part No. <b>Bosch</b>	Part No. <b>Makita</b>
LS100FLEX battery powered hydraulic punching tool	<b>LS100FLEXCFB</b>	<b>LS100FLEXCFM</b>
Scope of supply		
Bosch battery 18 V / 5.0 Ah, Li-Ion	RALB2EU	
Bosch quick-charger for 18 V Li-Ion battery	LGLB1EU	
Makita battery 18 V / 4.0 Ah, Li-Ion		RAL40
Makita quick-charger for 18 V Li-Ion battery		LGL1
Draw stud for hydraulic operation 19.0 x 105 mm	50318721	50318721
Spacer 22 mm, short	50032488	50032488
HSS Co5 step bit	52049371	52049371
Adapter 19.0 x 48 mm with internal thread 9.5 mm	50339672	50339672
Draw stud for punch with hydraulic operation 9.5 x 71 mm	51300430	51300430
Plastic case	KK50LFLEX	KK50LFLEX