

BZ-45 BZ-85 BZ-105Battery Powered Cutting Tool

BZ series cutting tool get with the system of RETRACTION STOP-RSW function, the tool can continue multiple operate with high efficiency.



- With RSW function, retraction stop for multiple cuts to improve the efficiency
- Only 2.5-4S to finish one cycle cut
- LED light lasting 20S for low or no-light environment
- Actuated by motor and controlled by MCU, with two stage hydraulic system
- LCD data display can show cutting times, electricity quantity and maintenance reminding information
- The tool includes two 18V, 4.0Ah Li-ion batteries and one charger



Technical data	BZ-45	BZ-85	BZ-105
Output force:	60kN	60kN	120kN
Stroke:	50mm	86mm	108mm
Oil capacity:	115ml	160ml	250ml
Cutting range	φ45mm(Cu/Al cable and Cu/Al amoured cable)	φ85mm(Cu/Al cable and Cu/Al amoured cable)	$\phi 105 mm \hbox{(Cu/Al cable and Cu/Al amoured cable)}$
Voltage/capacity:	18V/4.0Ah	18V/4.0Ah	18V/5.0Ah
Charging time:	80 mins	80 mins	100 mins
Charging voltage:	AC 100V~240V ;50~60Hz	AC 100V~240V ;50~60Hz	AC 100V~240V ;50~60Hz
Package:	Plastic box	Plastic box	Plastic box
Weight	6.1kgs	7.55kgs	10kgs
Accessories			
Battery:	2pcs	2pcs	2pcs
Charger:	1рс	1pc	1pc
Sealing ring of cylinder:	1set	1set	1set
Sealing ring of safety valve:	1set	1set	1set
	€ Cu/Al Cable ACSR	X Armoured Cable Steel bar	