

BC | BATTERY OPERATED CABLE CRIMPING TOOLS

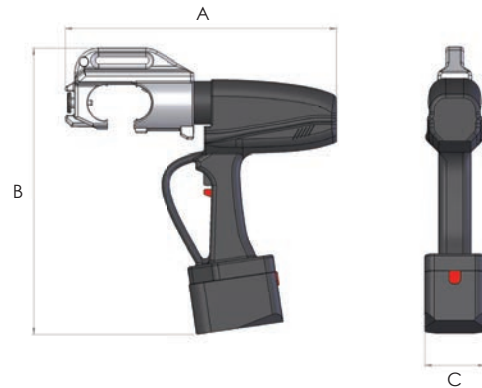


- ▶ Open jaw design with rotating head (excl. BC18X & BC63)
- ▶ Fast and quiet operation with no vibration
- ▶ Built in automatic pump pressure release valve
- ▶ Low battery power warning light
- ▶ Supplied complete with battery, charger, carrying strap and storage case

Fast self-contained battery powered tools

Supplied complete with standard set of dies

Lightweight and easy to operate



Model number	Output (tons)	C-Jaw opening	Applicable range DIN (mm²)	Standard dies (mm²)	Weight (lbs)	Dimensions (in)		
						A	B	C
BC18X	5.5	not applicable	10-185	With die 10-16, 25-35, 50-70, 95-120, 150, 185	8.4	14.58	11.03	2.76
BC30	11	1.18 in	35-400	With die 35, 50, 70, 95, 120, 150, 185, 240, 300, 400	13.0	15.76	11.03	2.76
BC40	11	1.5 in	35-400	With die 35, 50, 70, 95, 120, 150, 185, 240, 300, 400	15.9	16.94	10.64	2.76
BC63	18	not applicable	35-630	With die 35, 50, 70, 95, 120, 150, 185, 240, 300, 400, 500, 630	15.2	16.55	12.61	2.96

OPTIONAL DIE SETS

Model number	Description
CD10	Die set 10 mm², suitable for crimping tool BC30, BC40 & BC63
CD16	Die set 16 mm², suitable for crimping tool BC30, BC40 & BC63
CD25	Die set 25 mm², suitable for crimping tool BC30, BC40 & BC63

Note: Please refer to page 151 for the mm² to AWG/mcm conversions

BC | ACCESSORIES



BP12

Model number	Description
BP12	Battery pack 14.4V

Note: Charger supplied separately



CU12

Model number	Description
CU12	Mains charger 110V-230V

MP220



Model number	Description
Power supply to operate unit directly from mains	
MP110	110V
MP220	220/230V

CONVERSION TABLE

The metric die sets supplied with Hi-Force hydraulic crimpers are suitable for crimping non-insulated connectors and terminals to DIN standards only. The standard metric wire sizes do not correspond exactly to AWG/mcm standards. The illustration below provides a cross reference of closest equivalents of metric and AWG/mcm sizes.

