

HYDRAULIC CRIMPING TOOLS



FEATURES & BENEFITS

- Compact and lightweight design
- High-force hydraulic crimping action
- Rotating crimping head for easy positioning
- Automatic pressure release after crimp completion
- Precision hardened crimping dies
- Ergonomic operating handle
- Supplied with complete die set
- Heavy-duty steel construction
- Supplied in a durable carrying case
- Long service life with minimal maintenance

APPLICATIONS

- Electrical panel manufacturing
- Power transmission projects
- Cable termination
- Industrial electrical maintenance
- EPC projects
- Utility contractors
- Railway electrification
- Renewable energy installations
- Switchgear assembly
- Electrical contracting

CRIMPING RANGE	16 mm ² to 400 mm ²
CRIMPING FORCE	12 Ton / 15 Ton
TYPE	Manual Hydraulic Crimping Tool
OPERATION	Manual Hydraulic Pump
CONSTRUCTION	High-Strength Steel Body
APPLICATIONS	Cable Termination, Electrical Installation, Power Distribution, Industrial Maintenance

TECHNICAL SPECIFICATIONS

Model No.	Crimping Range	Crimping Force	Stroke (mm)	Length (mm)	Net Weight (kg)	Standard Mould
KCC-300	16–300 mm ²	12 Ton	20	470	5.45	4, 6, 10, 16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300 mm ²
KCC-400	16–400 mm ²	12 Ton	22	465	5.7	16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300, 400 mm ²
KCC-400H.D	16–400 mm ²	15 Ton	22	520	8.6	16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300, 400 mm ²

*Manufacturing Tolerance ±10 mm

ESSENTIAL OPERATING GUIDELINES

- 1

Select the correct crimping die for the cable size.
- 2

Ensure the connector is positioned correctly before crimping.
- 3

Operate the hydraulic handle smoothly until automatic pressure release.
- 4

Do not exceed the rated crimping capacity.
- 5

Keep dies clean and lightly lubricated.
- 6

Store the tool and dies in the supplied carrying case after use.

