

HYDRAULIC CRIMPING TOOLS

HPCT-20A/HPCT-20B

RING TYPE DIES



HPCT-20A
RING TYPE DIES
Capacity : Up to 300mm²
Weight : 15.100Kg.
Dies : R-11 to R-16 (6 Sets)
MRP: ₹ 30,000/-



HPCT-20B
RING TYPE DIES
Capacity : Up to 400mm²
Weight : 15.100Kg.
Dies : R-11 to R-18 (8 Sets)
MRP: ₹ 31,500/-

HPCT-20

HEXAGONAL TYPE DIES



HPCT-20
HEXAGONAL TYPE DIES
Capacity : 50 to 400mm²
Weight : 15.100Kg.
Dies : H-50 to H-400 (9 Sets)
MRP: ₹ 32,500/-



HPCT-150A/HPCT-150B

RING TYPE DIES



HPCT-150A
RING TYPE DIES
Capacity : Up to 400mm²
Weight : 26.500Kg.
Dies : R-11 to R-18 (8 Sets)
MRP: ₹ 38,500/-



HPCT-150B
RING TYPE DIES
Capacity : Up to 1000mm²
Weight : 26.500Kg.
Dies : R-11 to R-23, R-27, R-29. (15 Sets)
MRP: ₹ 51,000/-

HPCT-150A/HPCT-150B

HEXAGONAL TYPE DIES



HPCT-150A
HEXAGONAL TYPE DIES
Capacity : 50 to 400mm²
Weight : 26.500Kg.
Dies : H-50 to H-400 (9 Sets)
MRP: ₹ 41,000/-



HPCT-150B
HEXAGONAL TYPE DIES
Capacity : 50 to 1000mm²
Weight : 26.500Kg.
Dies : H-50 to H-1000 (13 Sets)
MRP: ₹ 51,000/-

FOOT OPERATED HYDRAULIC TOOL HEXAGONAL TYPE DIES



Capacity : 25mm² to 400mm²
Dies : H-25 to H-400 (11 Sets)
Weight : 17.500 Kg.
MRP: ₹ 34,500/-



SAGAR-400

- SAGAR-400 Foot Operated Hydraulic Tool is designed to Crimp Copper/Aluminium Cable Terminal Ends from 25mm² to 400mm²
- Crimping Jack and Hydraulic Pump connected with a 2 meter Hose pipe.
- Mechanism Provided in the pump controls the pressure developed while crimping the Terminal and the preset safety valve prevent excessive pressure.
- Mounted on a wheeled trolley.
- Packed in steel case.

HYDRAULIC CRIMPING TOOLS

HYDRAULIC DIELESS



AAKASH-400 / AAKASH-500



AAKASH-400
Capacity : Up to 400mm²
Weight : 5.800 kg.
MRP: ₹ 24,500/-

AAKASH-500
Capacity : Up to 500mm²
Weight : 5.800 kg.
MRP: ₹ 25,500/-

AAKASH-400 / AAKASH-500

- Dieless flip-top hand-operated hydraulic crimping tool with a crimping head that rotates 360°.
- Hydraulic pump is made from drawn alloy steel rod & fitted with an automatic blow-off valve preset at 8500 PSI.
- The blow-off valve helps prevent excessive pressure & ensures proper crimping.
- A clear click sound is heard once the crimping of the cable terminal end is complete.
- Specially designed classic handle locks the crimping jaws in a preset position to avoid unnecessary strokes while crimping the same terminal size.
- Suitable for cable terminal ends, inline connector ferrules & tension or non-tension jointing of AAC/ACSR conductors.
- Can be used for ACSR conductors without requiring a separate steel sleeve & faster operation.

HEXAGONAL TYPE DIES

ASHOKA-400



MRP: ₹ 28,000/-
Capacity : 25mm² to 400mm²

Dies : H-25 to H-400 (11 Sets)
Weight : 8.500Kg.

- Hand-operated hydraulic compression tool with a lightweight and compact design.
- Two-stage high and low pressure setting allows quick oil output and controlled compression.
- Suitable for use with interchangeable die sets from 25 mm² to 400 mm².
- Calibrated pressure release valve helps ensure correct crimping force. Flip-top head design allows easier positioning during crimping.
- Accepts industry-standard hexagonal dies and helps reduce operator effort.
- Dies are available for compressing conductor cables & coded ferrules.
- Manufactured from high-grade alloy steel for durability & long service life.
- To operate, tighten the release valve before crimping & loosen it after compression is complete.

WARNING : Do not pump when dies are not in place.

HEXAGONAL TYPE DIES

SHAKTI-400



MRP: ₹ 28,000/-
Dies : H-25 to H-400 (11 Sets)

Capacity : 25mm² to 400mm²
Weight : 8.500 kg.

- Hand-operated hydraulic compression tool with a lightweight and compact design.
- Two-stage high and low pressure setting allows quick oil output and controlled compression.
- Suitable for use with interchangeable die sets from 25 mm² to 400 mm².
- Calibrated pressure release valve helps ensure correct crimping force. Swivel G-type head can rotate up to 180° for easier operation in different working positions.
- Accepts industry-standard hexagonal dies and helps reduce operator effort.
- Dies are available for compressing conductor cables & coded ferrules.
- Manufactured from high-grade alloy steel for durability & long service life.
- To operate, tighten the release valve before crimping & loosen it after compression is complete.

Warning: Do not pump when dies are not in place.

HEXAGONAL TYPE DIES

VARUN-400



Capacity : 25mm² to 400mm²
Dies : H-25 to H-400(11 Sets)
Weight : 13.900 kg.

With Hand Pump MRP: ₹ 36,000/-
With Foot Pump MRP: ₹ 40,500/-

- Hydraulic compression tool with a lightweight and heavy-duty design.
- Compact tool with two-stage high and low pressure setting for quick oil output.
- Flip-top head provides easier access and positioning during crimping.
- Delivers 16 metric tons of compression force with a maximum stroke of 32 mm.
- Operates at 10,000 PSI / 700 kg/cm² pressure.
- Made from alloy steel EN-19, duly hardened and tempered for high durability and long life.

Warning: Do not pump when dies are not in place.

HEXAGONAL TYPE DIES

BHOOMI-400



With Hand Pump MRP: ₹ 36,000/-
With Foot Pump MRP: ₹ 40,500/-

Capacity : 25mm² to 400mm²
Dies : H-25 to H-400(11 Sets)
Weight : 12.500 kg.

- Hydraulic compression tool with a lightweight and heavy-duty design.
- Compact tool with two-stage high and low pressure setting for quick oil output.
- Delivers 16 metric tons of compression force with a maximum stroke of 24 mm.
- Operates at 10,000 PSI / 700 kg/cm² pressure.
- Made from alloy steel EN-19, duly hardened and tempered for high durability and long life.

Warning: Do not pump when dies are not in place.

HYDRAULIC CRIMPING TOOLS

HEXAGONAL TYPE DIES

DHANUSH-400



Capacity : **25mm² to 400mm²**
Dies : **H-25 to H-400(11 Sets)**
Weight : **15.800 kg.**

With Hand Pump MRP: ₹ 36,000/-
With Foot Pump MRP: ₹ 40,500/-

- Hydraulic compression tool with a lightweight & heavy-duty design.
- Compact tool with two-stage high and low pressure setting for quick oil output.
- Delivers 16 metric tons of compression force with a maximum stroke of 24 mm.
- Operates at 10,000 PSI / 700 kg/cm² pressure.
- Made from alloy steel EN-19, duly hardened and tempered for high durability and long life.

Warning: Do not pump when dies are not in place.

HEXAGONAL TYPE DIES

SPICE-400



Capacity : **25mm² to 400mm²**
Dies : **H-25 to H-400(11 Sets)**
Weight : **14.200 kg.**

With Hand Pump MRP: ₹ 36,000/-
With Foot Pump MRP: ₹ 40,500/-

- Hydraulic compression tool with a lightweight and heavy-duty design.
- Compact tool with two-stage high and low pressure setting for quick oil output.
- Delivers 16 metric tons of compression force with a maximum stroke of 24 mm.
- Operates at 10,000 PSI / 700 kg/cm² pressure.
- Made from alloy steel EN-19, duly hardened and tempered for high durability and long life.

Warning: Do not pump when dies are not in place.

HEXAGONAL TYPE DIES

TEJAS-630



Capacity : **50mm² to 630mm²**
Dies : **H-50 to H-630(11 Sets)**
Weight : **17.900 kg.**

With Hand Pump MRP: ₹ 50,500/-
With Foot Pump MRP: ₹ 55,000/-

- Heavy-duty hydraulic compression tool with a compact design.
- Two-stage high and low pressure setting allows quick oil output and controlled compression.
- Flip-top head provides easier access and positioning during crimping.
- Delivers 25 metric tons of compression force with a maximum stroke of 22 mm.
- Operates at 10,000 PSI / 700 kg/cm² pressure.
- Made from alloy steel EN-19, duly hardened & tempered for high durability and long life.

Warning: Do not pump when dies are not in place.

HEXAGONAL TYPE DIES

DHANUSH-1000



Capacity : **50mm² to 1000mm²**
Dies : **H-50 to H-1000(13 Sets)**
Weight : **19.000 kg.**

With Hand Pump MRP: ₹ 56,500/-
With Foot Pump MRP: ₹ 61,000/-

- Heavy-duty hydraulic compression tool for large crimping applications.
- Two-stage high and low pressure setting allows quick oil output and controlled compression.
- Delivers 30 metric tons of compression force with a maximum stroke of 22 mm.
- Operates at 10,000 PSI / 700 kg/cm² pressure.
- Made from alloy steel EN-19, duly hardened and tempered for high durability and long life.

Warning: Do not pump when dies are not in place.

HEXAGONAL TYPE DIES

PRITHVI-1000



With Hand Pump MRP: ₹ 60,500/-
With Foot Pump MRP: ₹ 65,000/-
Capacity : **50mm² to 1000mm²**
Dies : **H-50 to H-1000(13 Sets)**
Weight : **23.500 kg.**

- Heavy-duty hydraulic compression tool for large crimping applications.
- Two-stage high and low pressure setting allows quick oil output and controlled compression.
- Delivers 45 metric tons of compression force with a maximum stroke of 22 mm.
- Operates at 10,000 PSI / 700 kg/cm² pressure.
- Made from alloy steel EN-19, duly hardened & tempered for high durability and long life.

Warning: Do not pump when dies are not in place.

HYDRAULIC CUTTING TOOLS

MASTER-85KF



Total Weight :
15.650 Kg.

With Hand Pump MRP: ₹ 46,500/-
With Foot Pump MRP: ₹ 51,000/-

- Cuts Cu/Al cable and armoured Cu/Al cable.
 - Quick-opening jaws help save time between cuts.
 - Jaws are made from special steel, duly hardened & tempered for long life and durability.
 - Lightweight design makes the tool easy to handle & operate.
 - Operated by hydraulic pump with rated pressure of 700 bar.
 - Output force: 8.5 tons.
- Cutting range: Ø 85mm Cu/Al cable and Armoured Cu/Al cable.

MANGAL-85



Total Weight :
17.700 Kg.

With Hand Pump MRP: ₹ 37,500/-
With Foot Pump MRP: ₹ 42,000/-

- Cuts Cu/Al cable and armoured Cu/Al cable.
 - Flip-type cutting head makes operation easier & more convenient.
 - Jack is made from special steel, duly hardened & tempered for long life and durability.
 - Lightweight design makes the tool easy to handle & operate.
 - Operated by hydraulic pump with rated pressure of 700 bar.
- Cutting range: Ø 85mm Cu/Al cable and Armoured Cu/Al cable.



MARS 85

MRP: ₹ 28,000/-

Cutting range:

Ø 85mm Cu/Al cable & Armoured Cu/Al cable.

Weight : 10.500 Kg.

- Hand-operated hydraulic cutting tool with lightweight & compact design.
- Designed with high user safety for cable cutting applications.
- Manufactured from high-grade alloy steel for durability & long service life.
- Flip-top cutting head rotates 350° for easier positioning during operation.
- To operate, tighten the release valve before cutting & loosen it after the cutting operation is complete.

ACSR 50A



MRP: ₹ 53,500/-

- Hand Operated Hydraulic Cutting Tool with glass fiber handle.
- Compact design, light weight and easy to use.
- Suitable for cutting ACSR cable, armoured Cu/Al cable, hoisting cable and steel strand.
- Cutting head is made of high-grade alloy steel for long life and durability.
- Flip top cutting head makes operation easy and convenient.
- Built-in safety system for safer operation.

Cutting range: Ø50mm ACSR cable, Ø50mm Armoured Cu/Al cable, Ø18mm hoisting cable and Ø16mm steel .

ACSR 50B



With Hand Pump MRP: ₹ 55,500/-

With Foot Pump MRP: ₹ 60,000/-

- Hydraulic Cutting Head with compact and heavy-duty design.
- Suitable for cutting ACSR cable, armoured Cu/Al cable, hoisting cable and steel strand.
- Cutting head is made of high-grade alloy steel for long life and durability.
- Flip top cutting head, easy for operation and more convenient.
- Designed to be operated with a separate hydraulic pump.
- Powerful cutting force provides smooth and effortless cutting.

Cutting range: Ø50mm ACSR cable, Ø50mm Armoured Cu/Al cable, Ø18mm hoisting cable and Ø16mm steel