

HPCT-20A / HPCT-20B

(Ring)

HPCT-20A
Capacity : Up to 300mm²
Dies : R-11 to R16.(6 Sets)
Weight : 15.100Kg.
MRP.: 26,500/-

HPCT-20B
Capacity : Up to 400mm²
Dies : R-11 to R18.(8 Sets)
Weight : 15.100Kg.
MRP.: 28,000/-

HPCT-20

(Hexagonal)

Capacity : 50 to 400mm²
Dies : H-50 to H-400.(9 Sets)
Weight : 15.100Kg.
MRP.: 29,000/-

HPCT-150A

(Ring)

Capacity : Up to 400mm²
Dies : R-11 to R-18.(8 Sets)
Weight : 26.500Kg.
MRP.: 34,500/-

HPCT-150B
 (Ring)
Capacity : Up to 1000mm²
Dies : R-11 to R-23, R-27, R-29, (15 Sets)
Weight : 26.500Kg.
MRP.: 46,000/-

HPCT-150A

(Hexagonal)

Capacity : 50 to 400mm²
Dies : H-50 to H-400.(9 Sets)
Weight : 26.500Kg.
MRP.: 36,600/-

HPCT-150B
 (Hexagonal)
Capacity : 50 to 1000mm²
Dies : H-50 to H-1000.(13 Sets)
Weight : 26.500Kg.
MRP.: 46,000/-

(Hexagonal)

ASHOKA-400

Capacity : 25mm² to 400mm²
Dies : H-25 to H-400 (11 Sets)
Weight : 8.500Kg.
MRP.: 27,000/-

(Hexagonal)

SHAKTI-400

Capacity : 25mm² to 400mm²
Dies : H-25 to H-400 (11 Sets)
Weight : 8.500Kg.
MRP.: 27,000/-

ASHOKA-400 / SHAKTI-400

Hand Operated Hydraulic Compression Light Weight, Compact Design tool, with a two stage setting of high & low pressure for quick oil output. For use output. For use with interchangeable Die set 25mm² to 400 mm².

Reliable, Positive Crimping mechanism incorporating calibrated pressure relief valve (ENSURE CORRECT CRIMPING FORCE).

ASHOKA-400 Flip Top Head.

SHAKTI-400 SWIVEL" G" Type Head and Head part can rotate at 180°

Compact light weight tool designed to accept industry standard hexagonal dies, reduces operator effort & ensures consistent Compression are made.

Dies are available for compressing conductors cables & coded ferrules. Manufactured from High grade alloy steel.

Compression Force -16 metric tons.

Maximum stroke **ASHOKA-400 - 32mm / SHAKTI-400 - 24mm.**

To start operating the tool tighten the Release valve & after compression is complete, loose the release valve.

ASHOKA-400 / SHAKTI-400 has operating pressure at 10,000 PSI / 700Kg/cm²

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

(Hexagonal)

SAGAR-400

FOOT OPERATED HYDRAULIC TOOL



- **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 Terminals and the preset safety valve prevents excessive pressure.
- Mounted on a wheeled trolley.
- Packed in steel case.

Capacity : 25mm² to 400mm² **Dies:** H-25 to H-400 (11 Sets)
Weight : 17.500Kg.
MRP.: 30,500/-

VARUN-400

(Hexagonal)



VARUN-400 With Hand Pump **MRP.: 32,000/-**
VARUN-400 With Foot Pump **MRP.: 36,000/-**

- Hydraulic Compression Light Weight Heavy Duty Tools
- Compact Design Tool with a two stage setting of high & low pressure for quick oil output.
- Compression Force - 16 Metric Tons.
- Maximum Stroke - 32 mm
- Operating Pressure - 10,000 PSI / 700 Kg / cm²
Flip Top Head
- Do not pump when dies are not in place.

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

BHOOMI-400

(Hexagonal)



BHOOMI-400 With Hand Pump **MRP.: 32,000/-**
BHOOMI-400 With Foot Pump **MRP.: 36,000/-**

- Hydraulic Compression Light Weight Heavy Duty Tools
- Compact Design Tool with a two stage setting of high & low pressure for quick oil output. Compression Force - 16 Metric Tons.
- Maximum Stroke - 24 mm
- Operating Pressure - 10,000 PSI / 700 Kg / cm²
- SWIVEL "G" Type head and head part rotate at 180° degree.
- Do not pump when dies are not in place.

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

SPICE - 400

(Hexagonal)



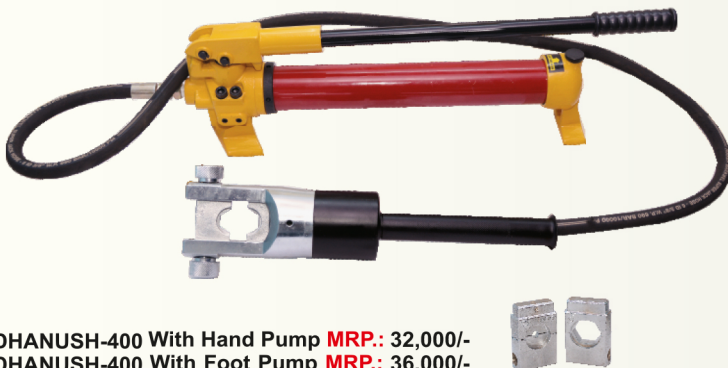
SPICE-400 With Hand Pump **MRP.: 32,000/-**
SPICE-400 With Foot Pump **MRP.: 36,000/-**

- Hydraulic Compression Light Weight Heavy Duty Tools
- Compact Design Tool with a two stage setting of high & low pressure for quick oil output. Compression Force - 16 Metric Tons.
- Maximum Stroke - 24 mm
- Operating Pressure - 10,000 PSI / 700 Kg / cm²
- Do not pump when dies are not in place.

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

DHANUSH - 400

(Hexagonal)



DHANUSH-400 With Hand Pump **MRP.: 32,000/-**
DHANUSH-400 With Foot Pump **MRP.: 36,000/-**

- Hydraulic Compression Light Weight Heavy Duty Tools
- Compact Design Tool with a two stage setting of high & low pressure for quick oil output. Compression Force - 16 Metric Tons.
- Maximum Stroke - 24 mm
- Operating Pressure - 10,000 PSI / 700 Kg / cm²
- Do not pump when dies are not in place.

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

TEJAS-630

(Hexagonal)



- Heavy Duty Hydraulic Compression Tools
- Compact Design Tool with a two stage setting of high & low pressure for quick oil output.
- Compression Force - 25 Metric Tons.
- Maximum Stroke - 22 mm
- Operating Pressure - 10,000 PSI / 700 Kg / cm² Flip Top Head
- Do not pump when dies are not in place.

TEJAS-630 With Hand Pump MRP: 45,000/-
TEJAS-630 With Foot Pump MRP: 49,000/-

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

PRITHVI-1000

(Hexagonal)



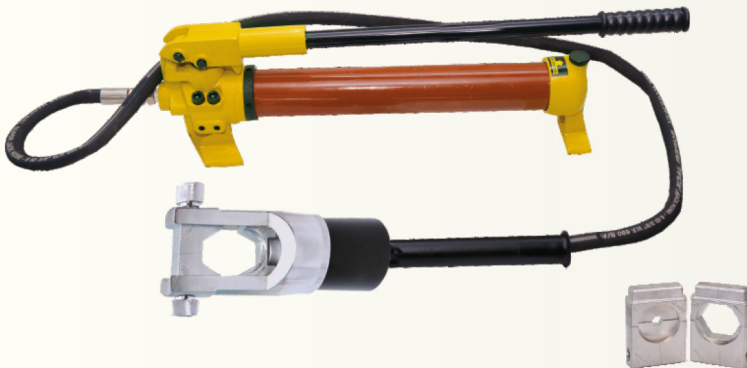
- Heavy Duty Hydraulic Compression Tools.
- Two stage setting of high & low pressure for quick oil output.
- Maximum Pressure - 45 Metric Ton.
- Maximum Stroke - 22 mm
- Operating Pressure - 10,000 PSI / 700 Kg/cm²
- Do not pump when dies are not in place.

PRITHVI-1000 With Hand Pump MRP: 49,000/-
PRITHVI-1000 With Foot Pump MRP: 53,000/-

Capacity : 50mm² to 1000mm²
Dies: H-50 to H-1000 (13 Sets)
Weight : 23.500Kg.

DHANUSH-1000

(Hexagonal)



- Heavy Duty Hydraulic Compression Tools.
- Two stage setting of high & low pressure for quick oil output. Maximum Pressure - 30 Metric Ton.
- Maximum Stroke - 22 mm
- Operating Pressure -10,000 PSI / 700 Kg/cm²
- Do not pump when dies are not in place.

DHANUSH-1000 With Hand Pump MRP: 49,000/-
DHANUSH-1000 With Foot Pump MRP: 53,000/-

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

JUPITER-400

Power Tools



MRP: 1,55,000/-

TECHNICAL DATA	
Crimping force:	120KN
Stroke:	42mm
Crimp/charger:	120 times (Cu150mm ²)
Crimping cycle:	6s-18s (Depend on the size of cable)
Voltage:	18v
Capacity:	3.0Ah
Charging time:	2hours
Package:	Plastic box

ACCESSORIES:	
Crimping Hex dies:	16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300, 400
Battery:	2 pcs
Charger:	1 pcs
Sealing ring of cylinder:	1 set
Sealing ring of safety valve:	1 set

PUMP

HPCT-20/HPCT-150



MRP.: 13,500/-

- Hand Operated Hydraulic pump is designed to Crimp Copper/Aluminium Cable Terminal Ends for **HPCT-20** up to 400mm² & **HPCT-150** up to 1000mm²
- To start operating the pump tighten the Release vial & after compression is complete, loose the release valve.
- Reliable, Positive Crimping mechanism incorporating calibrated.
- In non-working condition keep the release valve loose.

SAGAR-400



MRP.: 14,000/-

- Foot Operated Hydraulic pump is designed to Crimp Copper/Aluminium Cable Terminal Ends for 400mm²
- To start operating the pump tighten the Release vial & after compression is complete, loose the release valve.
- Mechanism provided in the pump controls the pressure developed while Crimping the Terminals & the preset safety valve prevents excess pressure.

BHOOMI-400, VARUN-400, SPICE-400, DHANUSH-400, TEJAS-630, PRITHVI-1000, DHANUSH-1000 & MASTER-85KF



HAND PUMP

MRP.: 15,500/-



FOOT PUMP

MRP.: 19,000/-

- Pump is Designed with two stage setting of high & low pressure for quick oil output.
- Manual operating type i.e. Hand & Foot.
- Working pressure 1000PSI i.e. 700kg/cm².
- Mechanism provided in the pump controls the pressure developed while Crimping the Terminals & the preset safety valve prevents excess pressure.
- To start operating the pump tighten the Release vial & after compression is complete, loose the release valve.
- Oil displacement per stroke at low pressure stage is 13 cc & at high pressure stage 2.3cc
- Oil grade Hydrol 68 Weight 12Kg.
- Volume (mm) Hand 730 x 180 x 180. Foot 620 x 220 x 280.
- Oil capacity Hand -1000/700 Foot - 600/350.

JACK

HPCT-20



MRP.: 15,000/-

HPCT-150



MRP.: 21,000/-

SAGAR-400



MRP.: 17,000/-

SPICE-400



MRP.: 18,000/-

VARUN-400



MRP.: 18,000/-

BHOOMI-400



MRP.: 18,000/-

TEJAS-630



MRP.: 21,000/-

DHANUSH-400



MRP.: 18,000/-

PRITHVI-1000



MRP.: 22,500/-

DHANUSH-1000



MRP.: 22,500/-

MASTER-85KF



MRP.: 37,000/-

HOSE PIPE

1/4" B.S.P



3/8" B.S.P

1/4" B.S.P

FOR HPCT-20/HPCT-150 SAGAR-400
Length : 2mtrs MRP.: 1,500/-

3/8" B.S.P
VARUN-400 / BHOOMI-400 / TEJAS-630
PRITHVI-1000 / MASTER-85KF
SPICE-400/DHANUSH-400,
DHANUSH-1000

Length : 2mtrs MRP.: 3,200/-

ACC-50

ANTI CORROSIVE COMPOUND FOR ELECTRICAL JOINTS.



Weight : 50 grm
MRP.: 44/-

