

PRICE LIST
2022
1st APRIL



Jainson

COMPRESSION TOOLS

The Interface Partner

PRODUCTS RANGE

0.25mm² to 1000mm²

- | SMART SERIES TOOLS
- | MECHANICAL TOOLS
- | HYDRAULIC TOOLS
- | CABLE CUTTER
- | WIRE STRIPPER
- | TOOLS ACCESSORIES
- | BATTERY POWERED TOOLS
- | ANTI CORROSIV



NON - INSULATED TERMINAL CRIMPING TOOL



MRP: 780/- Capacity : 0.5mm² to 6mm² Weight : 400gm.

VIRAT-6

W Type Crimping

- Hand Operated Light Weight Crimping Pliers fitted with Jaws, are designed to have close metal-to-metal contact between Wires and Cable terminal ends.
- VIRAT-6 Ratchet type Crimping Pliers suitable for Non - insulated terminal and 0.5mm² to 6mm².
- All parts are made from special Alloy Steel duly Hardened & Tempered.

NON - INSULATED TERMINAL CRIMPING TOOL



MRP: 960/- Capacity : 1.5mm² to 10mm² Weight : 525gm.

JOP-427

- Ratchet type Crimping Plier to crimp Cable Terminal End from 1.5mm² to 10mm².
- This tool has unique interlocking device, the locked ratchet will not release it self till the crimping operation is completed to ensure crimping joints fool proof.
- All parts are made from special Alloy Steel duly Hardened & Tempered.

NON - INSULATED TERMINAL CRIMPING TOOL



MRP: 800/- Capacity : 0.5mm² to 6mm² Weight : 400gm.

SUPER-6

D Type Crimping

- Hand Operated Light Weight Crimping Pliers fitted with Jaws, are designed to have close metal-to-metal contact between Wires and Cable terminal ends.
- SUPER-6 Ratchet type Crimping Pliers suitable for Non - insulated terminal and 0.5mm² to 6mm².
- All parts are made from special Alloy Steel duly Hardened & Tempered.

NON - INSULATED TERMINAL CRIMPING TOOL



MRP: 1030/- Capacity : 0.5mm² to 16mm² Weight : 700gm.

SAMRAT-16

- Hand Operated heavy duty Ratchet type Crimping Tools to crimp Non - Insulated terminal and for 0.5mm² to 16mm².
- Best Crimping result by precise Crimping Jaws and integral lock with self releasing Mechanism when correct pressure reached.
- All parts are made from special Alloy Steel duly Hardened & Tempered.

INSULATED TERMINAL CRIMPING TOOL



MRP: 1,650/- Capacity : 1.5, 2.5, 4-6mm² Weight : 550gm.



TRISHUL (3 in 1)

- Hand operated Light Weight Ratchet type crimping plier to crimp pre insulated cable Terminal Ends.
- Trishul is suitable for 3 in 1 pre insulated Cable Terminal Ends i.e 1.5, 2.5, 4-6mm².
- The tool features an adjustment dial with six section to further enhance the quality of tool. This tool is designed as, push to release, and close to release.

END SEALING FERRULES CRIMPING TOOL



MRP: 1,650/- Capacity : 0.5mm² to 6mm² Weight : 550gm.



CHETAK-6

- Ratchet type tool is specially designed to crimp ends sealing ferrules, of size 0.5mm² to 6 mm².
- The tool features an adjustment dial with six section to further enhance the quality of tool. This tool is designed as, push to release, and close to release.
- The tools are with the features of High effectiveness and a long life.

END SEALING FERRULES CRIMPING TOOL



MRP: 1,650/- Capacity : 10mm² to 16mm² Weight : 550gm.



CHETAK-16

- Ratchet tool is specially designed to crimp ends sealing ferrules, of size 10mm² to 16mm².
- The tool features an adjustment dial with six section to further enhance the quality of tool. This tool is designed as, push to release, and close to release.
- Specially made from Alloy steel and all parts are Hardened & Tempered.

OPEN BARREL TAB TERMINAL CRIMPING TOOL



MRP: 1,850/- Capacity : 0.5-1.0, 1.1-2.5, 4-6mm² Weight : 550gm.



LUV-KUSH-6

- Hand operated Light Weight Ratchet type crimping plier to crimp open barrel tab Terminal ends with Capacity 0.5-1.0, 1.1-2.5, 4-6mm².
- The tool features an adjustment dial with six section to further enhance the quality of tool. This tool is designed as, push to release, and close to release.
- Specially made from Alloy steel and all parts are Hardened & Tempered.

END SEALING FERRULES CRIMPING TOOL (4 SPOTS CRIMPING)

6.3 Tnk Alloy Steel For Long Lasting Life



MRP: 1,920/-



Capacity : 0.5mm² to 6mm² Weight : 400gm.

CHAKRA-6

(DIELESS)

- Light Weight Ratchet type Crimping Plier to crimp end Sealing Ferrules 0.5mm² to 6.0mm².
- Self Adjustable Crimping Pliers.
- When Crimping with force the gripping force will evenly transfer to all the section i.e (4 Spots) of crimping terminal.
- Specially made from Alloy steel and precision parts are Hardened & Tempered.

END SEALING FERRULES CRIMPING TOOL (6 SPOTS CRIMPING)

6.3 Tnk Alloy Steel For Long Lasting Life



MRP: 2,620/-



Capacity : 0.5mm² to 6mm² Weight : 400gm.

SPIDER-6

(DIELESS)

- The design is unique due to light weight and energy saving.
- Light Weight Ratchet type Crimping Plier to crimp end sealing Ferrules 0.5mm² to 6mm².
- When Crimping with force the gripping force will evenly transfer to all the section i.e (6 spots) of crimping terminal.
- Length of the pliers body is 175 mm.

END SEALING FERRULES CRIMPING TOOL (4 SPOTS CRIMPING)



MRP: 2,400/-



Capacity : 4mm² to 16mm² Weight : 520gm.

CHAKRA-16

(DIELESS)

- Light Weight Ratchet type Crimping Plier to crimp end sealing Ferrules 4mm² to 16mm².
- Self Adjustable Crimping Pliers.
- When Crimping with force the gripping force will evenly transfer to all the section i.e (4 Spots) of crimping terminal.
- Specially made from Alloy steel and precision parts are Hardened & Tempered.

SOLAR CRIMPING TOOL



MRP: 5,100/-

Capacity : 2.5/ 4 / 6mm² Weight : 670gm.

MC-4

- MC 4 Male & Female Solar Connectors Crimping Tools Adopt High Precision Ratchet mechanism for complete crimps.
- MC 4 has 1.2 metric tons pressure at crimping force with minimum hand effort.
- EDM Crimping Jaw ensure an accurate crimping result.
- TPR+PP Handle material & ergonomically handle shape reducing the working fatigue.
- AWG - 14 - 10 AWG • Length - 270 mm



MRP: 4,300/- Weight : 650gm.



TRISHAKTI

INSULATED / NON INSULATED & END SEALING FERRULES CRIMPING TOOL

- The tool is specially designed with precise crimping die sets without screw fixing.
- You can replace the die sets only by pushing ahead.
- Ideal crimping Tool for the connection of the power distributing cabinet.
- Provide - 2 sets of dies at both side for using and storing easily.

NON - INSULATED TERMINAL CRIMPING TOOL (DIELESS)



MRP: 1,650/- Capacity : 6mm² to 50mm² Weight : 1.600Kg

VIKRANT-50

- Manually Operated Dieless Light Weight Crimping tool, with rotating die of size 6mm² to 50mm².
- Press the handle till the two portions of the die set touch each other. There by ensuring perfect Crimping.
- To release the die set, open the moving handle at a right angle of 90° degree.
- All precision parts are Hardened & Tempered.

HEAVY DUTY COMPRESSION TOOL (DIELESS)



MRP: 2,800/- Capacity : 16,25,35,50mm² Weight : 2.600Kg

ARJUN-50

- ARJUN-50 Heavy Duty easy to operate Dieless Crimping Tool to Crimp 16,25,35,50mm² aluminium & copper tubular Terminal ends.
- ARJUN-50 is most convenient for crimping at remote places and in trenches too (i.e. for underground cables).
- All parts are made from EN-19 material which duty Hardened & Tempered.



MRP: 2,800/- Capacity : Up to 50mm² Weight : 2.500Kg.

PLUTO-50

(HEAVY DUTY DIELESS W/PUNCH TYPE)

- Light Weight Dieless Crimping Tools to Crimp Aluminium & Copper tubular terminals ends upto 50 mm²
- All parts are made from special Alloy Steel duty Hardened & Tempered
- Adjust to Jaw Diameter according to the size of terminals.
- length of the tools is 570 mm



MRP: 4,400/- Capacity : 10mm² to 95mm² Weight : 3.900Kg.

PLUTO-95

(DIELESS PUNCH TYPE)

- Light Weight Dieless Crimping Tools to Crimp Aluminium & Copper tubular terminals ends upto 95 mm²
- All parts are made from special Alloy Steel duty Hardened & Tempered
- Adjust to Jaw Diameter according to the size of terminals.
- length of the tools is 635 mm



MRP: 6,500/- Capacity : 10mm² to 95mm² Weight : 3.600Kg.

AGNEE-95

(DIELESS)

- Heavy Duty Dieless Crimping Tool to Crimp aluminium & copper tubular terminal ends 10mm² to 95mm².
- It is provided with 520 mm long handles fitted with the tool to minimize pressure force.
- The diameter of the crimping mouth can be adjusted according to the size of the terminal.
- All parts are made from special Alloy Steel duty Hardened & Tempered.



MRP: 9,500/- Capacity : 10mm² to 120mm² Weight : 2.400Kg.

EKLOVYA-120

(GEAR POWERED-DIELESS)

- Hand Operated Gear Powered Light weight Dieless Compression Tool to Crimp aluminium & copper tubular Terminal ends 10mm² to 120mm².
- It is a multi stroke crimping Tool with ratchet pin lock, rapid motion and has a maximum opening of 90°.
- The diameter of the crimping mouth can be adjusted according to the size of the terminal.
- Packed in Regzine Bag.



MRP: 4,700/- Capacity : 10mm² to 120mm² Weight : 4.200Kg.

DELTA - 120

(DIELESS HEXAGONAL TYPE)

- Compact dieless Crimping Tools to Crimp Aluminium & Copper tubular terminals ends upto 120 mm²
- All parts are made from special Alloy Steel duty Hardened & Tempered
- Most convenient for crimping at remote places and in trenches too.



RING TYPE DIES
Capacity : 10mm² to 95 mm²
Weight : 5.400Kg.
Dies : R-1 to R-10. (9 Sets)
MRP: 6,400/- (Except R-8)

HEXAGONAL TYPE DIES
Capacity : 10mm² to 95 mm²
Weight : 5.400Kg.
Dies : H-10 to H-95. (7 Sets)
MRP: 6,400/-

- GRD-95**
RING / HEXAGONAL TYPE DIES
- Hand Operated Heavy duty Crimping Tool with Dies R-1 To R-10, (Except R-8) to crimp 10mm² to 95mm² aluminium & copper tubular terminal end.
 - The tool has a detachable handle.
 - The body of the Tool is made from special Alloy Steel.
 - For the purpose of fixing the Equipment on the table, we have provided a stand and screw.
 - Hand Operated Heavy duty Crimping Tool with Dies H-10 To H-95, to crimp 10 mm² to 95 mm² aluminium & copper tubular Terminal end.



RING TYPE DIES
Capacity : 10mm² to 185 mm²
Weight : 7.300Kg.
Dies : R-1 to R-13. (12 Sets)
MRP: 7,650/- (Except R-8)

HEXAGONAL TYPE DIES
Capacity : 10mm² to 185 mm²
Weight : 7.300Kg.
Dies : H-10 to H-185 (10 Sets)
MRP: 7,650/-

- GRD-185**
RING / HEXAGONAL TYPE DIES
- Hand Operated Heavy duty Crimping Tool with Dies R-1 To R-11, Ring Type (Except R-8) and R-12 & R-13 Punch type to crimp 10 mm² to 185 mm² aluminium & Copper tubular terminal end.
 - The tool has a detachable handle with additional adaptor Handles to minimize pressure force.
 - The body of the Tool is made from special Alloy Steel.
 - For the purpose of fixing the Equipment on the table, we have provided a stand and screw.

★"Provided dual gripper system in jaws & dies for perfect crimping"



MRP: 7,000/-

VISHAL-185

RING TYPE DIES

- Hand Operated Mechanical crimping Tool with interchangeable Die sets R-1 to R-13, (Except R-8) to crimp 10mm² to 185mm² aluminium and copper tubular Terminal ends.
- Provided with a Dual gripper system in Jaws and Dies for perfect crimping.
- It is most convenient for crimping at remote places and in trenches too (i.e. for underground cables).
- Packed in Regzine Bag.

Capacity : 10mm² to 185mm² Dies : R-1 to R-13, (12 Sets)
Weight : 7.100Kg. (Except R-8)

VISHAL-185

HEXAGONAL TYPE DIES

- Hand Operated Mechanical crimping Tool with interchangeable Die sets H-10 to H- 185 to crimp 10mm² to 185mm² aluminium and copper tubular Terminal ends.

Capacity : 10mm² to 185mm² Dies : H-10 to H-185. (10 Sets)
Weight : 7.100Kg.



MRP: 13,400/-

SURYA-400

**HEXAGONAL TYPE DIES
(PLIER TYPE)**

- Hand Operated Heavy Duty Mechanical Crimping Tool provided with interchangeable Hex Pattern Die, suitable for 25 mm² to 400 mm².
- It is most convenient for crimping at remote places and in trenches to (i.e. for underground cables)
- It is supplied with rubber moulded extension handles to increase Leverage and in turn reducing manual effort.
- The tool is packed in a very durable steel case.

Capacity : 25mm² to 400mm² Dies : H-25 to H-400 (11 Sets)
Weight : 7.300Kg. Packing : Steel Case



MRP: 14,900/-

Aluminium Tubular: 25mm² to 400mm²
Copper Tubular : 25mm² to 300mm²

SANGRAM-400

**HEXAGONAL TYPE DIES
(GEAR POWERED)**

- Hand Operated Gear powered light weight compression tool with Interchangeable Hex pattern Die to crimp aluminium Terminal end from 25mm² to 400mm² and copper terminal end from 25mm² to 300mm².
- It is a multi stroke crimping Tool with ratchet pin lock, rapid motion and has a maximum opening of 90°.
- It is most convenient for crimping at remote places and in trenches too (i.e. for underground cables).
- It develops a maximum pressure at 100 kn. Packed in carrying Regzine Bag.

Capacity : 25mm² to 400mm² Dies : H-25 to H-400 (11 Sets)
Weight : 5.800Kg.

AAKASH-400 & AAKASH-500

(HYDRAULIC DIELESS)

AAKASH-400 & AAKASH-500 is a Dieless flip-top Hand Operated Hydraulic Crimping Tool with a universally rotating Crimping Head through 360°. It has a Hydraulic pump made from drawn alloy steel Rod fitted with an automatic "BLOW-OFF" Valve preset at 8500 PSI. To prevent excessive pressure and ensure fool proof Crimping. A clear click sound is heard on completion of crimping of cable Terminal End. An Extra feature is the novel presence of a specially designed CLASSIC handle to lock. The crimping jaws in any Predet ermined position to avoid unnecessary strokes while Crimping the same size of cable Terminal End. This tool is most ideal for Cable Terminal End as well as inline connectors ferrules. It is also most suitable for tension and non-tension jointing of both AAC ACSR conductor without the need for any separate steel sleeve for ACSR Conductors.

AAKASH-400
Capacity : Up to 400mm²
Weight : 5.800Kg.

MRP: 22,500/-

AAKASH-500
Capacity : Up to 500mm²
Weight : 5.800Kg.

MRP: 23,500/-

PRECAUTION





INSULATED TERMINAL CRIMPING TOOL

JN 001



Capacity : 0.5mm² to 6mm² Weight : 550gm.
MRP: 2,400/-

END SEALING FERRULES CRIMPING TOOL

JN 002



Capacity : 0.5mm² to 6mm² Weight : 550gm.
MRP: 2,400/-

OPEN BARREL TAB TERMINAL CRIMPING TOOL

JN 003



Capacity : 0.5mm² to 6mm² Weight : 550gm.
MRP: 2,400/-

INSULATED TERMINAL CRIMPING TOOL

JN 004



Capacity : 0.5mm² to 6mm² Weight : 490gm.
MRP: 2,100/-

END SEALING FERRULES CRIMPING TOOL

JN 005



Capacity : 0.5mm² to 6mm² Weight : 490gm.
MRP: 2,100/-

END SEALING FERRULES CRIMPING TOOL

JN 006



Capacity : 6mm² / 10mm² / 16mm² Weight : 490gm.
MRP: 2,100/-

END SEALING FERRULES CRIMPING TOOL

JN 007



Capacity : 10mm² / 16mm² / 25mm² / 35mm²
Weight : 490gm. MRP: 2,400/-

INSULATED TERMINAL CRIMPING TOOL

JN 008



Capacity : 0.5mm² to 6mm² Weight : 600gm.
MRP: 2,100/-

END SEALING FERRULES CRIMPING TOOL

JN 009



Capacity : 0.5mm² to 6mm² Weight : 600gm.
MRP: 2,100/-

END SEALING FERRULES CRIMPING TOOL

JN 010



Capacity : 6mm² / 10mm² / 16mm² Weight : 600gm.
MRP: 2,100/-

END SEALING FERRULES CRIMPING TOOL

JN 011



Capacity : 0.25mm² to 6mm² Weight : 400gm.
MRP: 2,100/-

OPEN BARREL TAB TERMINAL CRIMPING TOOL

JN 012



Capacity : 0.5mm² to 6mm² Weight : 600gm.
MRP: 2,100/-

CABLE STRIPPER & CUTTER

END SEALING FERRULES CRIMPING TOOL

JN 013



Capacity : 0.25mm² to 6mm² Weight : 370gm.
MRP: 2,100/-

ZEBRA STRIPPER & CUTTER



Capacity : 0.2mm² to 6mm² Weight : 300gm.
MRP: 1,950/-

PANTHER CABLE KNIFE (A) (B)



Weight : 80gm.
MRP: 1,150/- (A)

Weight : 75gm.
MRP: 1,150/- (B)

PUMA CUTTER



Weight : 150gm.
MRP: 610/-

PUMA CUTTER & STRIPPER



Weight : 160gm.
MRP: 610/-

TIGER 35



Capacity : up to 35mm²
Weight : 140gm.
MRP: 740/-

TIGER 70(A)



Weight : 290gm.
MRP: 1,250/-

TIGER 70(B)



Weight : 290gm.
MRP: 1,250/-

HPCT-20A / HPCT-20B

RING TYPE DIES



HPCT-20A
Capacity : Up to 300mm²
Dies : R-11 to R16, (6 Sets)
Weight : 15.100Kg.
MRP.: 29,000/-

HPCT-20B
Capacity : Up to 400mm²
Dies : R-11 to R18, (8 Sets)
Weight : 15.100Kg.
MRP.: 30,500/-

HPCT-20

HEXAGONAL TYPE DIES



Capacity : 50 to 400mm²
Dies : H-50 to H-400, (9 Sets)
Weight : 15.100Kg.
MRP.: 31,500/-

HPCT-150A

RING TYPE DIES



Capacity : Up to 400mm²
Dies : R-11 to R-18, (6 Sets)
Weight : 26.500Kg.
MRP.: 37,000/-

HPCT-150B

RING TYPE DIES



Capacity : Up to 1000mm²
Dies : R-11 to R-23, R-27, R-29, (15 Sets)
Weight : 26.500Kg.
MRP.: 49,500/-

HPCT-150A

HEXAGONAL TYPE DIES



Capacity : 50 to 400mm²
Dies : H-50 to H-400, (9 Sets)
Weight : 26.500Kg.
MRP.: 39,000/-

HPCT-150B

HEXAGONAL TYPE DIES



Capacity : 50 to 1000mm²
Dies : H-50 to H-1000, (13 Sets)
Weight : 26.500Kg.
MRP.: 49,500/-

ASHOKA-400

HEXAGONAL TYPE DIES



Capacity : 25mm² to 400mm²
Dies : H-25 to H-400 (11 Sets)
Weight : 8.500Kg.
MRP.: 28,000/-

SHAKTI-400

HEXAGONAL TYPE DIES



Capacity : 25mm² to 400mm²
Dies : H-25 to H-400 (11 Sets)
Weight : 8.500Kg.
MRP.: 28,000/-

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 operat or 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.

SAGAR-400

FOOT OPERATED HYDRAULIC TOOL
HEXAGONAL TYPE DIES



- **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.: 33,000/-

VARUN-400

HEXAGONAL TYPE DIES



VARUN-400 With Hand Pump **MRP:** 34,500/-
VARUN-400 With Foot Pump **MRP:** 38,500/-

- 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 TYPE DIES



BHOOMI-400 With Hand Pump **MRP:** 34,500/-
BHOOMI-400 With Foot Pump **MRP:** 38,500/-

- 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 TYPE DIES



SPICE-400 With Hand Pump **MRP:** 34,500/-
SPICE-400 With Foot Pump **MRP:** 38,500/-

- 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 TYPE DIES



DHANUSH-400 With Hand Pump **MRP:** 34,500/-
DHANUSH-400 With Foot Pump **MRP:** 38,500/-

- 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 TYPE DIES



- 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: 48,000/-**
TEJAS-630 With Foot Pump **MRP: 52,000/-**

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

PRITHVI-1000

HEXAGONAL TYPE DIES



- 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: 52,000/-**
PRITHVI-1000 With Foot Pump **MRP: 56,000/-**

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

DHANUSH-1000

HEXAGONAL TYPE DIES



- 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: 52,000/-**
DHANUSH-1000 With Foot Pump **MRP: 56,000/-**

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

JUPITER-400

POWER TOOLS



MRP: 1,62,000/-

TECHNICAL DATA

Crimping force:	1330N
Stroke:	42mm
Crimp/charge:	120 times (C)/150mm ²
Crimping cycle:	6s-18s (Depend on the size of cable)
Voltage:	18V
Capacity:	3.6Ah
Charging time:	2hours
Package:	Plastic box

ACCESSORIES:

Crimping Hex dies:	18, 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

TIGER-125



MRP: 1,850/- Length : 300 mm Weight : 700 gm.

TIGER-250



MRP: 3,300/- Length : 600 mm Weight : 1.2Kg.

TIGER-500



MRP: 4,350/- Length : 800 mm Weight : 2.8Kg.

JAGUAR-30 J



For cutting off steel wire ropes which is smaller than 100mm². For cutting off ACSR (Aluminium conductors cable Steel-Reinforced) which is smaller than 620mm².

MRP: 24,000/- Size : 405 x 160 x 64mm Weight : 3.6Kg.

JAGUAR-52 J



For cutting off copper & Aluminium in cable with diameter smaller than 500mm².

MRP: 20,000/- Size : 397 x 165 x 54mm Weight : 3.1Kg.

JAGUAR-75 J



For cutting off copper & aluminium in armoured cable with is smaller than 3 x 120 mm² or 75mm Q. Also it is cutting off 3600 pairs of communication cables.

MRP: 22,500/- Size : 416 x 205 x 55mm Weight : 3.6Kg.

JAGUAR-95 J



For cutting off copper & aluminium in armoured cable with is smaller than 3 x 185mm² or 95 mm Q.

MRP: 26,500/- Size : 446 x 248 x 55mm Weight : 5Kg.

JAGUAR-100 J



For cutting off copper & aluminium in armoured cable with is smaller than 3 x 300mm² or 100mm Q.

MRP: 48,500/- Size : 482 x 270 x 59mm Weight : 6.6Kg.

JAGUAR-130 J



For cutting off copper & aluminium in armoured cable with a diameter smaller than 130mmQ.

MRP: 58,500/- Size : 524 x 328 x 59mm Weight : 8.3Kg.

MASTER-85KF

HYDRAULIC CABLE CUTTER



With Hand Pump MRP: 56,000/-
With Foot Pump MRP: 60,000/-

Model	Cutting force (ton)	Cutting range (mm)	G.W. (kg)	Packing size (mm)
MASTER-85KF	8.5	60-130mm Aluminium conductors cables	8.1	830x288x510

- Cuts armoured Al and Cu cables
 - Jaws slide open quickly to save time between cuts. Jaws are specially hardened
 - Lightweight and easy to use.
 - Operated by hydraulic pump with rated pressure 700 bar. Steel storage box.
- Total Weight : 15.650 Kg.**

PUMP

HPCT-20/HPCT-150



MRP: 15,500/-

- 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 vale & after compression is complete, loose the release valve.
- Reliable, Positive Crimping mechanism incorporating calibrated.
- In non-working condition keep the release value loose.

SAGAR-400



MRP: 16,500/-

- Foot Operated Hydraulic pump is designed to Crimp Copper/Aluminium Cable Terminal Ends for 400mm²
- To start operating the pump sighten the Release vale & after compression is complete, loose the release valve.
- Mechanism provided in the pump controis 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: 17,500/-



FOOT PUMP
MRP: 21,500/-

- Pump is Designed with two stage setting of high & low pressure for quick of 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 vale & 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.
- Volatue (mm) Hand 730 x 160 x 160, Foot 620 x 220 x 260.
- Oil capacity Hand - 1000/700 Foot - 600/350.

JACK

HPCT-20



MRP: 16,500/-

HPCT-150



MRP: 22,500/-

SAGAR-400



MRP: 18,500/-

SPICE-400



MRP: 19,500/-

VARUN-400



MRP: 19,500/-

BHOOMI-400



MRP: 19,500/-

TEJAS-630



MRP: 22,500/-

DHANUSH-400



MRP: 19,500/-

PRITHVI-1000



MRP: 24,500/-

DHANUSH-1000



MRP: 24,500/-

MASTER-85KF



MRP: 41,000/-

HOSE PIPE

1/4" B.S.P



1/4" B.S.P
FOR HPCT-20/HPCT-150 SAGAR-400
Length : 2mtrs MRP: 1,600/-

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

Length : 2mtrs MRP: 3,400/-

ACC-50

ANTI CORROSIVE COMPOUND FOR ELECTRICAL JOINTS.



Weight : 50 grm
MRP: 52/-



DIES

<p>GRD-95/GRD-185 RING TYPE DIES</p> <p>PUNCH TYPE DIES R-12,R-13 MRP: 460/- Each. R-1,R-2,R-3,R-4,R-5, R-6,R-7,R-9,R-10,R-11. MRP: 340/- Each.</p>	<p>GRD-95/GRD-185 HEXAGONAL TYPE DIES</p> <p>H-10,H-16,H-25,H-35, H-50,H-70,H-95, H-120,H-150,H-185. MRP: 380/- Each.</p>	<p>SURYA-400 HEXAGONAL TYPE DIES</p> <p>H-25,H-35, H-50,H-70,H-95, H-120,H-150,H-185, H-240,H-300,H-400. MRP: 680/- Each.</p>	<p>SANGRAM-400 HEXAGONAL TYPE DIES</p> <p>H-25,H-35, H-50,H-70,H-95, H-120,H-150,H-185, H-240,H-300,H-400. MRP: 890/- Each.</p>
<p>VISHAL-185 RING TYPE DIES</p> <p>R-1,R-2,R-3,R-4, R-5,R-6,R-7,R-9, R-10,R-11,R-12,R-13. MRP: 420/- Each.</p>	<p>VISHAL-185 HEXAGONAL TYPE DIES</p> <p>H-10,H-16,H-25,H-35, H-50,H-70,H-95, H-120,H-150,H-185. MRP: 450/- Each.</p>	<p>SAGAR-400 HEXAGONAL TYPE DIES</p> <p>H-25,H-35, H-50,H-70,H-95, H-120,H-150,H-185, H-240,H-300,H-400. MRP: 1,080/- Each.</p>	<p>BHOOMI-400 & SHAKTI-400 SPICE-400 HEXAGONAL TYPE DIES</p> <p>H-25,H-35,H-50, H-70,H-95,H-120, H-150,H-185,H-240, H-300,H-400. MRP: 1,250/- Each.</p>
<p>HPCT-20 RING TYPE DIES</p> <p>R-11,R-12, R-13,R-14, R-15. MRP: 1,300/- Each.</p>	<p>HPCT-20 RING TYPE DIES</p> <p>R-16, R-17,R-18. MRP: 2,200/- Each.</p>	<p>HPCT-20 HEXAGONAL TYPE DIES</p> <p>H-50,H-70, H-95,H-120, H-150,H-185, H-240,H-300. MRP: 1,350/- Each.</p>	<p>HPCT-20 HEXAGONAL TYPE DIES</p> <p>H-400. MRP: 2,600/- Each.</p>
<p>HPCT-150 RING TYPE DIES</p> <p>R-4,R-5,R-6, R-7,R-9,R-10, R-11,R-12,R-13, R-14,R-15,R-16, R-17,R-18. MRP: 2,400/- Each.</p>	<p>HPCT-150 RING TYPE DIES</p> <p>R-19,R-20, R-21,R-22, R-23,R-27, R-29. MRP: 2,750/- Each.</p>	<p>HPCT-150 HEXAGONAL TYPE DIES</p> <p>H-50, H-70,H-95, H-120,H-150, H-185,H-240, H-300,H-400. MRP: 2,550/- Each.</p>	<p>HPCT-150 HEXAGONAL TYPE DIES</p> <p>H-500,H-630, H-800,H-1000. MRP: 3,500/- Each.</p>
<p>ADOPTER BLOCK</p> <p>ADOPTER BLOCK FOR HPCT-150 TOOLS TO USE GRD-95, HPCT-20 DIES MRP: 3,900/- Each.</p>	<p>ASHOKA-400 HEXAGONAL TYPE DIES</p> <p>H-25,H-35,H-50, H-70,H-95,H-120, H-150,H-185,H-240, H-300,H-400. MRP: 1,400/- Each.</p>	<p>VARUN-400 HEXAGONAL TYPE DIES</p> <p>H-25,H-35,H-50, H-70,H-95,H-120, H-150,H-185,H-240, H-300,H-400. MRP: 1,400/- Each.</p>	<p>DHANUSH-400 HEXAGONAL TYPE DIES</p> <p>H-25,H-35,H-50, H-70,H-95,H-120, H-150,H-185,H-240, H-300,H-400. MRP: 1,400/- Each.</p>
<p>TEJAS-630 HEXAGONAL TYPE DIES</p> <p>H-50,H-70,H-95, H-120,H-150,H-185, H-240,H-300,H-400, H-500,H-630. MRP: 2,500/- Each.</p>	<p>DHANUSH-1000 HEXAGONAL TYPE DIES</p> <p>H-50,H-70,H-95,H-120, H-150,H-185,H-240, H-300,H-400,H-500, H-630,H-800H-1000. MRP: 3,400/- Each.</p>	<p>PRITHVI-1000 HEXAGONAL TYPE DIES</p> <p>H-50,H-70,H-95,H-120, H-150,H-185,H-240, H-300,H-400,H-500, H-630,H-800H-1000. MRP: 3,400/- Each.</p>	

SUITABLE DIE CHART

RING TYPE DIES

CRIMPING COPPER & ALUMINIUM TERMINAL ENDS, FITTED TO GRD-95, GRD-185, VISHAL-185, HPCT-20, HPCT-150.

DIE REF.	CUS SOCKET	ALU SOCKET	DIE REF.	CUS SOCKET	ALU SOCKET
R-1	10 CA	10 AA	R-14	240 CA	225 AA
R-2	16 CA	16 AA	R-15	300 CA	240 AA
R-3	25 CA	-----	R-16	-----	300 AA
R-4	35 CA	25 AA	R-17	400 CA	-----
R-5	-----	35 AA	R-18	500 CA	400 AA
R-6	50 CA	-----	R-19	625 CA	-----
R-7	70 CA	50 AA	R-20	-----	500 AA
R-9	95 CA	70 AA	R-21	-----	625 AA
R-10	120 CA	95 AA	R-22	1000 CA	-----
R-11	150 CA	120 AA	R-23	800 CA	-----
R-12	185 CA	150 AA	R-27	-----	800 AA
R-13	-----	185 AA	R-29	-----	1000 AA

HEXAGONAL TYPE DIES

CRIMPING COPPER & ALUMINIUM TERMINAL ENDS, FITTED TO GRD-95, GRD-185, VISHAL-185, SANGRAM-400, SURYA-400, SAGAR-400, HPCT-20, HPCT-150, BHOOMI-400, & VARUN-400, DHANUSH-400, DHANUSH-1000.

DIE REF.	CUS SOCKET	ALU SOCKET	DIE REF.	CUS SOCKET	ALU SOCKET
H-10	16	10	H-185	225/240	185
H-16	25	16	H-240	300	225/240
H-25	35	25	H-300	400	300
H-35	50	35	H-400	500	400
H-50	70	50	H-500	630	500
H-70	95	70	H-630	800	630
H-95	120	95	H-800	1000	800
H-120	150	120	H-1000	-----	1000
H-150	185	150	-----	-----	-----

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