

**PRICE LIST**  
**2022**  
**1st APRIL**



# **Jainson**

## **COMPRESSION TOOLS**

The Interface Partner

### **PRODUCTS RANGE**

0.25mm<sup>2</sup> to 1000mm<sup>2</sup>

- 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 : 0.5mm<sup>2</sup> to 6mm<sup>2</sup> 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 end 0.5mm<sup>2</sup> to 6mm<sup>2</sup>.
- All parts are made from special Alloy Steel duly Hardened & Tempered.

NON - INSULATED TERMINAL CRIMPING TOOL



**MRP: 960/-** Capacity : 1.5mm<sup>2</sup> to 10mm<sup>2</sup> Weight : 525gm.

**JOP-427**

- Ratchet type Crimping Plier to crimp Cable Terminal End from 1.5mm<sup>2</sup> to 10mm<sup>2</sup>.
- 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 : 0.5mm<sup>2</sup> to 6mm<sup>2</sup> 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 end 0.5mm<sup>2</sup> to 6mm<sup>2</sup>.
- All parts are made from special Alloy Steel duly Hardened & Tempered.

NON - INSULATED TERMINAL CRIMPING TOOL



**MRP: 1030/-** Capacity : 0.5mm<sup>2</sup> to 16mm<sup>2</sup> Weight : 700gm.

**SAMRAT-16**

- Hand Operated heavy duty Ratchet type Crimping Tools to crimp Non - Insulated terminal end for 0.5mm<sup>2</sup> to 16mm<sup>2</sup>.
- 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 1.5,2.5,4-6mm<sup>2</sup> 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 1.5,2.5,4-6mm<sup>2</sup>.
- 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 : 0.5mm<sup>2</sup> to 6mm<sup>2</sup> Weight : 550gm.

**CHETAK-6**

- Ratchet type tool is specially designed to crimp ends sealing ferrules, of size 0.5mm<sup>2</sup> to 6 mm<sup>2</sup>.
- 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 : 10mm<sup>2</sup> to 16mm<sup>2</sup> Weight : 550gm.

**CHETAK-16**

- Ratchet tool is specially designed to crimp ends sealing ferrules, of size 10mm<sup>2</sup> to 16mm<sup>2</sup>.
- 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 : 0.5-1.0,1.1-2.5,4-6mm<sup>2</sup> Weight : 550gm.

**LUV-KUSH-6**

- Hand operated Light Weight Ratchet type crimping plier to crimp open barrel tab Terminal ends with Capacity 0.5-1.0,1.1-2.5,4-6mm<sup>2</sup>.
- 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 Thk. Alloy Steel For Long Lasting Life



MRP.: 1,920/- Capacity : 0.5mm<sup>2</sup> to 6mm<sup>2</sup> Weight : 400gm.

**CHAKRA-6**

(DIELESS)

- Light Weight Ratchet type Crimping Plier to crimp end Sealing Ferrules 0.5mm<sup>2</sup> to 6.0mm<sup>2</sup>.
- 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 Thk. Alloy Steel For Long Lasting Life



MRP.: 2,620/- Capacity : 0.5mm<sup>2</sup> to 6mm<sup>2</sup> 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 0.5mm<sup>2</sup> to 6mm<sup>2</sup>.
- 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 : 4mm<sup>2</sup> to 16mm<sup>2</sup> Weight : 520gm.

**CHAKRA-16**

(DIELESS)

- Light Weight Ratchet type Crimping Plier to crimp end sealing Ferrules 4mm<sup>2</sup> to 16mm<sup>2</sup>.
- 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 / 6mm<sup>2</sup> 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 tools 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 : 6mm<sup>2</sup> to 50mm<sup>2</sup> Weight : 1.600Kg.

**VIKRANT-50**

- Manually Operated Dieless Light Weight Crimping tool, with rotating die of size 6mm<sup>2</sup> to 50mm<sup>2</sup>.
- 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 : 16,25,35,50mm<sup>2</sup> Weight : 2.600Kg.

**ARJUN-50**

- ARJUN-50 Heavy Duty easy to operate Dieless Crimping Tool to Crimp 16,25,35,50mm<sup>2</sup> 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 duly Hardened & Tempered.



**PLUTO-50**

(HEAVY DUTY DIELESS W/PUNCH TYPE)

MRP: 2,800/- Capacity : Up to 50mm<sup>2</sup> Weight : 2.500Kg.

- Light Weight Dieless Crimping Tools to Crimp Aluminium & Copper tubular terminals ends upto 50 mm<sup>2</sup>
- All parts are made from special Alloy Steel duly Hardened & Tempered
- Adujust to Jaw Diemeater according to the size of terminals.
- length of the tools is 570 mm



**PLUTO-95**

(DIELESS PUNCH TYPE)

MRP: 4,400/- Capacity : 10mm<sup>2</sup> to 95mm<sup>2</sup> Weight : 3.900Kg.

- Light Weight Dieless Crimping Tools to Crimp Aluminium & Copper tubular terminals ends upto 95 mm<sup>2</sup>
- All parts are made from special Alloy Steel duly Hardened & Tempered
- Adujust to Jaw Diemeater according to the size of terminals.
- length of the tools is 635 mm



**AGNEE-95**

(DIELESS)

MRP: 6,500/- Capacity : 10mm<sup>2</sup> to 95mm<sup>2</sup> Weight : 3.600Kg.

- Heavy Duty Dieless Crimping Tool to Crimp aluminium & copper tubular terminal ends 10mm<sup>2</sup> to 95mm<sup>2</sup>.
- 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 duly Hardened & Tempered.



**EKLOVYA-120**

(GEAR POWERED-DIELESS)

MRP: 9,500/- Capacity : 10mm<sup>2</sup> to 120mm<sup>2</sup> Weight : 2.400Kg.

- Hand Operated Gear Powered Light weight Dieless Compression Tool to Crimp aluminium & copper tubular Terminal ends 10mm<sup>2</sup> to 120mm<sup>2</sup>.
- 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.



**DELTA - 120**

(DIELESS HEXAGONAL TYPE)

MRP: 4,700/- Capacity : 10mm<sup>2</sup> to 120mm<sup>2</sup> Weight : 4.200Kg.

- Compact dieless Crimping Tools to Crimp Aluminium & Copper tubular terminals ends upto 120 mm<sup>2</sup>
- All parts are made from special Alloy Steel duly Hardened & Tempered
- Most convenient for crimping at remote places and in trenches too.



**RING TYPE DIES**  
Capacity : 10mm<sup>2</sup> to 95 mm<sup>2</sup>  
Weight : 5.400Kg.  
Dies : R-1 to R-10. (9 Sets)  
(Except R-8)  
MRP: 6,400/-

**HEXAGONAL TYPE DIES**  
Capacity : 10mm<sup>2</sup> to 95 mm<sup>2</sup>  
Weight : 5.400Kg.  
Dies : H-10 to H-95. (7 Sets)  
MRP: 6,400/-

- Hand Operated Heavy duty Crimping Tool with Dies R-1 To R-10, (Except R-8) to crimp 10mm<sup>2</sup> to 95mm<sup>2</sup> 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 mm<sup>2</sup> to 95 mm<sup>2</sup> aluminium & copper tubular Terminal end.



**RING TYPE DIES**  
Capacity : 10mm<sup>2</sup> to 185 mm<sup>2</sup>  
Weight : 7.300Kg.  
Dies : R-1 to R-13. (12 Sets)  
(Except R-8)  
MRP: 7,650/-

**HEXAGONAL TYPE DIES**  
Capacity : 10mm<sup>2</sup> to 185 mm<sup>2</sup>  
Weight : 7.300Kg.  
Dies : H-10 to H-185 (10 Sets)  
MRP: 7,650/-

- 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 mm<sup>2</sup> to 185 mm<sup>2</sup> aluminium & Copper tubular terminal end.
- The tool h as 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.

**GRD-185**

RING / HEXAGONAL TYPE DIES

★ "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 10mm<sup>2</sup> to 185mm<sup>2</sup> 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 :** 10mm<sup>2</sup> to 185mm<sup>2</sup> **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 10mm<sup>2</sup> to 185mm<sup>2</sup> aluminium and copper tubular Terminal ends.

**Capacity :** 10mm<sup>2</sup> to 185mm<sup>2</sup> **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 mm<sup>2</sup> to 400 mm<sup>2</sup>.
- 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 :** 25mm<sup>2</sup> to 400mm<sup>2</sup> **Dies :** H-25 to H-400 (11 Sets)  
**Weight :** 7.300Kg. **Packing :** Steel Case



MRP: 14,900/-

**Aluminium Tubuler:** 25mm<sup>2</sup> to 400mm<sup>2</sup>  
**Coppr Tubuler :** 25mm<sup>2</sup> to 300mm<sup>2</sup>

**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 25mm<sup>2</sup> to 400mm<sup>2</sup> and copper terminal end from 25mm<sup>2</sup> to 300mm<sup>2</sup>.
- 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 :** 25mm<sup>2</sup> to 400mm<sup>2</sup> **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.

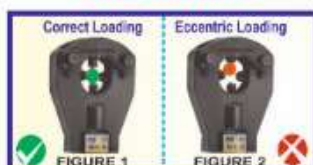
**AAKASH-400**  
**Capacity :** Up to 400mm<sup>2</sup>  
**Weight :** 5.800Kg.

MRP: 22,500/-

**AAKASH-500**  
**Capacity :** Up to 500mm<sup>2</sup>  
**Weight :** 5.800Kg.

MRP: 23,500/-

**PRECAUTION**



INSULATED TERMINAL CRIMPING TOOL

**JN 001**



Capacity : 0.5mm<sup>2</sup> to 6mm<sup>2</sup> Weight : 550grm.  
MRP.: 2,400/-

END SEALING FERRULES CRIMPING TOOL

**JN 002**



Capacity : 0.5mm<sup>2</sup> to 6mm<sup>2</sup> Weight : 550grm.  
MRP.: 2,400/-

OPEN BARREL TAB TERMINAL CRIMPING TOOL

**JN 003**



Capacity : 0.5mm<sup>2</sup> to 6mm<sup>2</sup> Weight : 550grm.  
MRP.: 2,400/-

INSULATED TERMINAL CRIMPING TOOL

**JN 004**



Capacity : 0.5mm<sup>2</sup> to 6mm<sup>2</sup> Weight : 490grm.  
MRP.: 2,100/-

END SEALING FERRULES CRIMPING TOOL

**JN 005**



Capacity : 0.5mm<sup>2</sup> to 6mm<sup>2</sup> Weight : 490grm.  
MRP.: 2,100/-

END SEALING FERRULES CRIMPING TOOL

**JN 006**



Capacity : 6mm<sup>2</sup> / 10mm<sup>2</sup> / 16mm<sup>2</sup> Weight : 490grm.  
MRP.: 2,100/-

END SEALING FERRULES CRIMPING TOOL

**JN 007**



Capacity : 10mm<sup>2</sup> / 16mm<sup>2</sup> / 25mm<sup>2</sup> / 35mm<sup>2</sup>  
Weight : 490grm. MRP.: 2,400/-

INSULATED TERMINAL CRIMPING TOOL

**JN 008**



Capacity : 0.5mm<sup>2</sup> to 6mm<sup>2</sup> Weight : 600grm.  
MRP.: 2,100/-

END SEALING FERRULES CRIMPING TOOL

**JN 009**



Capacity : 0.5mm<sup>2</sup> to 6mm<sup>2</sup> Weight : 600grm.  
MRP.: 2,100/-

END SEALING FERRULES CRIMPING TOOL

**JN 010**



Capacity : 6mm<sup>2</sup> / 10mm<sup>2</sup> / 16mm<sup>2</sup> Weight : 600grm.  
MRP.: 2,100/-

END SEALING FERRULES CRIMPING TOOL

**JN 011**



Capacity : 0.25mm<sup>2</sup> to 6mm<sup>2</sup> Weight : 400grm.  
MRP.: 2,100/-

OPEN BARREL TAB TERMINAL CRIMPING TOOL

**JN 012**



Capacity : 0.5mm<sup>2</sup> to 6mm<sup>2</sup> Weight : 600grm.  
MRP.: 2,100/-

**CABLE STRIPPER & CUTTER**

END SEALING FERRULES CRIMPING TOOL

**JN 013**



Capacity : 0.25mm<sup>2</sup> to 6mm<sup>2</sup> Weight : 370grm.  
MRP.: 2,100/-

**ZEBRA STRIPPER & CUTTER**



Capacity : 0.2mm<sup>2</sup> to 6mm<sup>2</sup> Weight : 300grm.  
MRP.: 1,950/-

**PANTHER CABLE KNIFE (A) (B)**



Weight : 90grm.  
MRP.: 1,150/- (A)

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

**PUMA CUTTER**



Weight : 150grm.  
MRP.: 610/-

**PUMA CUTTER & STRIPPER**



Weight : 160grm.  
MRP.: 610/-

**TIGER 35**



Capacity : up to 35mm<sup>2</sup>  
Weight : 140grm.  
MRP.: 740/-

**TIGER 70(A)**



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

**TIGER 70(B)**



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

**HPCT-20A / HPCT-20B**

RING TYPE DIES



**HPCT-20A**  
Capacity : Up to 300mm<sup>2</sup>  
Dies : R-11 to R16.(6 Sets)  
Weight : 15.100Kg.  
MRP: 29,000/-

**HPCT-20B**  
Capacity : Up to 400mm<sup>2</sup>  
Dies : R-11 to R18.(8 Sets)  
Weight : 15.100Kg.  
MRP: 30,500/-

**HPCT-20**

HEXAGONAL TYPE DIES



Capacity : 50 to 400mm<sup>2</sup>  
Dies : H-50 to H-400.(9 Sets)  
Weight : 15.100Kg.  
MRP: 31,500/-

**HPCT-150A**

RING TYPE DIES



Capacity : Up to 400mm<sup>2</sup>  
Dies : R-11 to R-18.(8 Sets)  
Weight : 26.500Kg.  
MRP: 37,000/-

**HPCT-150B**

RING TYPE DIES

Capacity : Up to 1000mm<sup>2</sup>  
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 400mm<sup>2</sup>  
Dies : H-50 to H-400.(9 Sets)  
Weight : 26.500Kg.  
MRP: 39,000/-

**HPCT-150B**

HEXAGONAL TYPE DIES

Capacity : 50 to 1000mm<sup>2</sup>  
Dies : H-50 to H-1000.(13 Sets)  
Weight : 26.500Kg.  
MRP: 49,500/-

**ASHOKA-400**

HEXAGONAL TYPE DIES



Capacity : 25mm<sup>2</sup> to 400mm<sup>2</sup>  
Dies : H-25 to H-400 (11 Sets)  
Weight : 8.500Kg.  
MRP: 28,000/-

**SHAKTI-400**

HEXAGONAL TYPE DIES



Capacity : 25mm<sup>2</sup> to 400mm<sup>2</sup>  
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 25mm<sup>2</sup> to 400 mm<sup>2</sup>.

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/cm<sup>2</sup>

**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 25mm<sup>2</sup> to 400mm<sup>2</sup>.
- 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 : 25mm<sup>2</sup> to 400mm<sup>2</sup> 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 / cm<sup>2</sup>  
Flip Top Head
- Do not pump when dies are not in place.

**Capacity :** 25mm<sup>2</sup> to 400mm<sup>2</sup> **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 / cm<sup>2</sup>
- SWIVEL "G" Type head and head part rotate at 180° degree.
- Do not pump when dies are not in place.

**Capacity :** 25mm<sup>2</sup> to 400mm<sup>2</sup> **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 / cm<sup>2</sup>
- Do not pump when dies are not in place.

**Capacity :** 25mm<sup>2</sup> to 400mm<sup>2</sup> **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 / cm<sup>2</sup>
- Do not pump when dies are not in place.

**Capacity :** 25mm<sup>2</sup> to 400mm<sup>2</sup> **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 / cm<sup>2</sup>
- 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 :** 50mm<sup>2</sup> to 630mm<sup>2</sup>  
**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/cm<sup>2</sup>
- 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 :** 50mm<sup>2</sup> to 1000mm<sup>2</sup>  
**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/cm<sup>2</sup>
- 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 :** 50mm<sup>2</sup> to 1000mm<sup>2</sup>  
**Dies :** H-50 to H-1000 (13 Sets)  
**Weight :** 19.000 Kg.

**JUPITER-400**

POWER TOOLS



**MRP.: 1,62,000/-**

**TECHNICAL DATA**

Crimping force:	120KN
Stroke:	42mm
Crimp/charger:	120 times (Cu150mm <sup>2</sup> )
Crimping cycle:	8s-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

**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 100mm<sup>2</sup>. For cutting off ACSR (Aluminium conductors cable Steel-Reinforced) which is smaller than 620mm<sup>2</sup>.

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 500mm<sup>2</sup>.

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 mm<sup>2</sup> or 75mm Ø. 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 185mm<sup>2</sup> or 95 mm Ø

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 300mm<sup>2</sup> or 100mm Ø

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 130mm Ø

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	Output force (ton)	Cutting range (mm)	G.W. (kg)	Packing size (mm)
MASTER-85KF	8.5	Ø85mm(Copper, Aluminum/armoured cable)	6.1	535X260X110

- 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 400mm<sup>2</sup> & HPCT-150 up to 1000mm<sup>2</sup>
- 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 400mm<sup>2</sup>
- To start operating the pump tighten the Release vale & 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.: 17,500/-



**FOOT PUMP**  
MRP.: 21,500/-

- 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/cm<sup>2</sup>.
- 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 Hydroil 68    Weight 12Kg.
- Volume (mm) Hand 730 x 180 x180. Foot 620 x 220 x280.
- 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



3/8" 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 gm  
MRP.: 52/-



**DIES**

<p><b>GRD-95/GRD-185</b> 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><b>GRD-95/GRD-185</b> 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><b>SURYA-400</b> 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><b>SANGRAM-400</b> 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><b>VISHAL-185</b> 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><b>VISHAL-185</b> 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><b>SAGAR-400</b> 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><b>BHOOMI-400 &amp; SHAKTI-400 SPICE-400</b> 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><b>HPCT-20</b> RING TYPE DIES</p>  <p>R-11,R-12, R-13,R-14, R-15. MRP.: 1,300/- Each.</p>	<p><b>HPCT-20</b> RING TYPE DIES</p>  <p>R-16, R-17,R-18. MRP.: 2,200/- Each.</p>	<p><b>HPCT-20</b> RING 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><b>HPCT-20</b> HEXAGONAL TYPE DIES</p>  <p>H-400. MRP.: 2,600/- Each.</p>
<p><b>HPCT-150</b> 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><b>HPCT-150</b> 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><b>HPCT-150</b> RING 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><b>HPCT-150</b> HEXAGONAL TYPE DIES</p>  <p>H-500,H-630, H-800,H-1000. MRP.: 3,500/- Each.</p>
<p><b>ADOPTER BLOCK</b></p>  <p>ADOPTER BLOCK FOR HPCT-150 TOOLS TO USE GRD-95, HPCT-20 DIES MRP.: 3,900/- Each.</p>	<p><b>ASHOKA-400</b> 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><b>VARUN-400</b> 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><b>DHANUSH-400</b> 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><b>TEJAS-630</b> 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><b>DHANUSH-1000</b> 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><b>PRITHVI-1000</b> 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						HEXAGONAL TYPE DIES					
CRIMPING COPPER & ALUMINIUM TERMINAL ENDS, FITTED TO GRD-95, GRD-185, VISHAL-185, HPCT-20, HPCT-150.						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 mm <sup>2</sup>	ALS. SOCKET mm <sup>2</sup>	DIE REF.	CUS. SOCKET mm <sup>2</sup>	ALS. SOCKET mm <sup>2</sup>	DIE REF.	CUS. SOCKET mm <sup>2</sup>	ALS. SOCKET mm <sup>2</sup>	DIE REF.	CUS. SOCKET mm <sup>2</sup>	ALS. SOCKET mm <sup>2</sup>
R-1	10 CA	10 AA	R-14	240 CA	225 AA	H-10	16	10	H-185	225/240	185
R-2	16 CA	16 AA	R-15	300 CA	240 AA	H-16	25	16	H-240	300	225/240
R-3	25 CA	-----	R-16	400 CA	300 AA	H-25	35	25	H-300	400	300
R-4	35 CA	25 AA	R-17	400 CA	-----	H-35	50	35	H-400	500	400
R-5	-----	35 AA	R-18	500 CA	400 AA	H-50	70	50	H-500	630	500
R-6	50 CA	-----	R-19	625 CA	-----	H-70	95	70	H-630	800	630
R-7	70 CA	50 AA	R-20	-----	500 AA	H-95	120	95	H-800	1000	800
R-9	95 CA	70 AA	R-21	-----	625 AA	H-120	150	120	H-1000	-----	1000
R-10	120 CA	95 AA	R-22	1000 CA	-----	H-150	185	150	-----	-----	-----
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						

**G. J. METAL WORKS**  
Mumbai - INDIA  
Email: jainsoncrimp.tools@hotmail.com  
www.jainsonontools.com

\* Prices are exclusive of all Taxes and Duties.  
\* In this Price List All Prices are (Incl. of all Taxes)  
\* We reserve the right of change in technology & to carry out the modification without prior notice.  
\* All disputes are subject to Mumbai jurisdiction.