



jainsonTM TOOLS

MADE IN INDIA, SINCE 1985

PRICE LIST **June-2024**

THE
TOOL COMPANY

CUT
Clean

STRIP
Easy

CRIMP
Right

Products Range: 0.1mm² To 1000mm²

Crimping Tools	Stripping Tools	Cutting Tools	Pliers	Mechanical Tools	Gear Powered Tools
Battery Powered Tools	Hydraulic Tools	Pneumatic Tools	Fastening Tools	Network & Telecom TOOLS	
Din Rail Cutters	Anti Corrosive Compound	Tools Accessories			

www.jainsontools.com



WELCOME TO JAINSON

Founded in **1985**, Jainson has embarked on a transformative journey, evolving from a pioneering manufacturer of high-quality crimping tools to becoming a globally recognized leader in the design, manufacturing, and marketing of tools. Today, our esteemed organization stands at the forefront of innovation, offering a comprehensive suite of products that encompasses a wide array of tools catering to various purposes, all under the trusted Jainson brand. Jainson is not just our name; it's a promise of quality, reliability, and innovation in the tool manufacturing industry. We are **"The Tool Company"**

OUR MISSION

It is to empower professionals by providing them with superior quality tools that enhance efficiency, precision, and safety. We leverage state-of-the-art technology and a deep understanding of our customers' needs to offer products that set the standard for reliability and performance. Our dedication to innovation and quality ensures that every Jainson product is an essential component of professional toolkits.

OUR VISION

Jainson aspires to be the global leader in quality and innovation within the tool manufacturing sector. Our vision is to continually broaden our product line and market presence, ensuring that professionals worldwide recognize Jainson as a hallmark of excellence. We are committed to maintaining our reputation as a reliable source for professional-grade tools, embodying the spirit of craftsmanship and innovation.

OUR CORE VALUES

Excellence



We relentlessly pursue excellence, delivering products and services that exceed the highest standards of quality and performance.

Innovation



Our drive for innovation keeps us at the cutting edge, constantly setting new benchmarks for functionality and design in the tools industry.

Integrity



Integrity is the cornerstone of our operations, ensuring we earn the trust of our customers, partners, and communities through ethical practices and transparency.

Sustainability



Committed to sustainability, we advocate for environmental stewardship, aiming to make a positive impact for future generations.

Accountability



We hold ourselves accountable for the impact of our actions on our customers, our communities, and the environment, striving always to make a positive difference.

Customer Satisfaction



Our customers are the focal point of our mission. We are dedicated to enriching their experience with exceptional service and unparalleled product quality.

OUR LEGACY AND FUTURE

Jainson has built a strong global presence over the years, supported by a robust distribution network and a commitment to customer service. As we look to the future, our focus remains on delivering high-caliber products that professionals across various industries can rely on. We are committed to furthering our legacy of excellence, innovation, and global leadership in the tool manufacturing sector.

ENGAGE WITH JAINSON

Explore our diverse range of products and join us in our journey towards creating a future defined by unparalleled quality, innovation, and customer satisfaction.

At Jainson, we are more than just a tools company; we are a partner in your professional success, dedicated to providing the tools you need to achieve excellence in every endeavor.



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MANUAL CRIMPING TOOLS

NON- INSULATED TERMINAL CRIMPING TOOL



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

(W Type Crimping)

VIRAT-6

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

NON- INSULATED TERMINAL CRIMPING TOOL



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

JOP-427

- Ratchet type Crimping Plier to crimp Cable Terminal End from 1.5 mm² to 10mm².
- This tool has unique interlocking device, the locked ratchet will not release itself 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: Rs.800/- **Capacity:** 0.5mm² to 6mm² **Weight:** 400gm.

'D' TYPE CRIMPING

SUPER-6

- 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 0.5 mm² to 6mm².
- All parts are made from special Alloy Steel duly Hardened & Tempered.

NON- INSULATED TERMINAL CRIMPING TOOL



MRP: Rs.1,030/- **Capacity:** 0.5mm² to 16mm² **Weight:** 700gm.

SAMRAT-16

- Hand Operated Havy duty Ratchet type Crimping Tools to crimp non-Insulated terminal end 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: Rs.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 tools. This tool is designed as, push to release, and close to release.

END SEALING FERRULES CRIMPING TOOL



MRP: Rs.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 6mm².
- The tool features an adjustment dial with six section to further enhance the quality of tools. 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: Rs.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 tools. 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 CRIMPING TOOL



MRP: Rs.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 tools. This tool is designed as, push to release, and close to release.
- Specially made from Alloy steel and all parts are Hardened & Tempered.

MANUAL CRIMPING TOOLS

INSULATED/NON INSULATED & END SEALING FERRULES CRIMPING TOOL



MRP: Rs.3,600/-

Weight: 650gm.



TRISHAKTI

- 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.

END SEALING FERRULES CRIMPING TOOL (4 SPOT CRIMPING)



MRP: Rs.750/-

Capacity: 0.25mm² to 6mm²

Weight: 400gm.



CHAKRA-6

- Self Adjustable Crimping Pliers.
- Light Weight Ratchet type Crimping Plier to crimp end Sealing Ferrules 0.25mm² to 6.0 mm²
- 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 (4 SPOT CRIMPING)



MRP: Rs.1,920/-

Capacity: 0.25mm² to 6mm²

Weight: 400gm.



CHAKRA-6 PRIME

- Self Adjustable Crimping Pliers.
- Light Weight Ratchet type Crimping Plier to crimp end Sealing Ferrules 0.25mm² to 6.0 mm²
- 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 TOOLS (6 SPOTS CRIMPING)



MRP: Rs.990/-

Capacity: 0.25mm² to 6mm²

Weight: 400gm.



SPIDER-6

- Self Adjustable Crimping Pliers.
- Light Weight Ratchet type Crimping Plier to crimp end Sealing Ferrules 0.25mm² to 6.0 mm²
- When Crimping with force the gripping force will evenly transfer to all the section i.e. (6 Spots) of crimping terminal.
- Specially made from Alloy steel and precision parts are Hardened & Tempered.

END SEALING FERRULES CRIMPING TOOLS (6 SPOTS CRIMPING)



MRP: Rs.2,620/-

Capacity: 0.25mm² to 6mm²

Weight: 400gm.



SPIDER-6 PRIME

- Self Adjustable Crimping Pliers.
- Light Weight Ratchet type Crimping Plier to crimp end Sealing Ferrules 0.25mm² to 6.0 mm²
- When Crimping with force the gripping force will evenly transfer to all the section i.e. (6 Spots) of crimping terminal.
- Specially made from Alloy steel and precision parts are Hardened & Tempered.

END SEALING FERRULES CRIMPING TOOLS (4 SPOTS CRIMPING)



MRP: Rs.1,700/-

Capacity: 4mm² to 16mm²

Weight: 550gm.



CHAKRA-16

- Self Adjustable Crimping Pliers.
- Light Weight Ratchet type Crimping Plier to crimp end Sealing Ferrules 4 mm² to 16 mm²
- 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 TOOLS (4 SPOTS CRIMPING)



MRP: Rs.1,800/-

Capacity: 0.08mm² to 16mm²

Weight: 675gm.



CHAKRA-16 PRIME

- Self Adjustable Crimping Pliers.
- Light Weight Ratchet type Crimping Plier to crimp end Sealing Ferrules 0.08mm² to 16mm²
- 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 TOOLS (6 SPOTS CRIMPING)



MRP: Rs.2,150/-

Capacity: 0.08mm² to 16mm²

Weight: 675gm.



SPIDER-16 PRIME

- Self Adjustable Crimping Pliers.
- Light Weight Ratchet type Crimping Plier to crimp end Sealing Ferrules 0.08mm² to 16 mm²
- When Crimping with force the gripping force will evenly transfer to all the section i.e. (6 Spots) of crimping terminal.
- Specially made from Alloy steel and precision parts are Hardened & Tempered.



MANUAL CRIMPING TOOLS

SOLAR TERMINAL CRIMPING TOOL

MC-4



MRP: Rs.1,100/- **Crimping range:** 2.5mm², 4mm², 6mm² **Weight:** 450grm.



- MC 4 Male & Female Solar Connectors Crimping Tool
- The components of tool are made of special steel
- Precise crimping die and integral lock with self releasing mechanism ensure high quality crimping effect after crimping repeatedly
- Due to best handle grasping position, light and compact structure and handle design ensure perfect crimping effect

SOLAR TERMINAL CRIMPING TOOL

MC-4 PRIME



MRP: Rs.3,350/- **Crimping range:** 2.5mm², 4mm², 6mm² **Weight:** 720grm.



- MC 4 Prime Crimping Tool adopts High Precision Ratchet mechanism for complete crimps.
- MC 4 prime 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.
- This tool is with features of high effectiveness and long life.

COAXIAL CRIMPING TOOL-RG55,58,59,62,5,6,21,140,141,142,143,210,212,222,223,303,304,400, BELDEN 8279,8281,9231,9141

CX-01



MRP: Rs.1,100/- **Capacity:** 8.1,6.5,5.4,2.6,1.72mm



Weight: 575grm.

- The components of the ratchet crimping tools are made of special steel.
- Designed according to human factors engineering, it can save energy when crimping.
- Precise crimping die sets and integral lock with self releasing mechanism ensure high-quality crimping effect.
- Due to best handle grasping position, light and compact structure and handle design ensure perfect crimping effect

COAXIAL CRIMPING TOOL-RG58,59,62,8X,140,142,174,210,223,303,400, FIBER OPTIC, BELDEN 8279

CX-02



MRP: Rs.1,100/- **Capacity:** 6.5,5.4,3.25,2.0,1.72,1.0mm **Weight:** 575grm.



- The components of the ratchet crimping tools are made of special steel.
- Designed according to human factors engineering, it can save energy when crimping.
- Precise crimping die sets and integral lock with self releasing mechanism ensure high-quality crimping effect.
- Due to best handle grasping position, light and compact structure and handle design ensure perfect crimping effect

D-SUB TERMINAL CRIMPING TOOL-XH2.54/3.96,PH2.0,PX,KK254,JST,MOLEX, DUPONT,D-SUB TERMINAL

D-SUB



MRP: Rs.2,100/-

Capacity: 0.08-0.5mm²

Weight: 400grm.



- The components of the ratchet crimping tools are made of special steel.
- Designed according to human factors engineering, it can save energy when crimping.
- Precise crimping die sets and integral lock with self releasing mechanism ensure high-quality crimping effect.
- Due to best handle grasping position, light and compact structure and handle design ensure perfect crimping effect

7 IN 1 CRIMPING TOOL SET

What's Included: * Wire Stripper & Cutter - 1 * Crimping Tool - 1 * Crimping Die - 5 * Kit Box

INDRA

This versatile tool set comes with a convenient Kit Box for seamless storage and portability. It finds its application across various industries including the electronic industry, automotive, and electric appliance repairing.

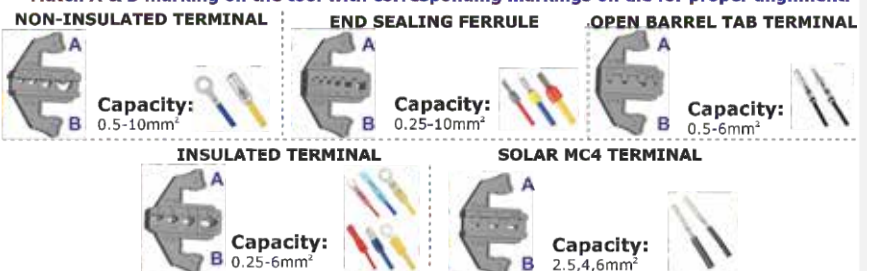
VERSATILE WIRE CRIMPER TOOL SET: Engineered to accommodate a wide array of terminals including, non-insulated, insulated, end sealing, open barrel, and Mc4.

CONSISTENT CRIMPING PERFORMANCE: Each crimp is executed with precision, thanks to the reliable ratchet mechanism, ensuring uniform and accurate results with every use.

ERGONOMIC DESIGN: Featuring a professional-grade crimping mechanism, this tool set enables effortless crimping, allowing for extended usage without causing hand fatigue.

COMPREHENSIVE INCLUSIONS: The set includes a precision Wire Stripper for efficient wire cutting and stripping, delivering professional-grade results effortlessly.

Match A & B marking on the tool with corresponding markings on die for proper alignment.



MRP: Rs.3,900/-



MANUAL CRIMPING TOOLS

- Innovative mechanical structure, it can saving 30% energy when crimping.
- Precise crimping die sets and integral lock with self releasing mechanism ensure high-quality crimping effect after crimping repeatedly.
- Due to best handle grasping position, light and compact structure and handle design ensure perfect crimping effect.

INSULATED TERMINAL CRIMPING TOOL

JN 008



Capacity: 0.5mm² to 6mm² **Weight:** 575grm.
MRP: Rs.1,100/-

END SEALING FERRULES CRIMPING TOOL

JN 009



Capacity: 0.5mm² to 6mm² **Weight:** 575grm.
MRP: Rs.1,100/-

END SEALING FERRULES CRIMPING TOOL

JN 010



Capacity: 6mm²/10mm²/16mm² **Weight:** 575grm.
MRP: Rs.1,100/-

END SEALING FERRULES CRIMPING TOOL

JN 011



Capacity: 0.25mm² to 6mm² **Weight:** 400grm.
MRP: Rs.1,100/-

OPEN BARREL TAB TERMINAL CRIMPING TOOL

JN 012



Capacity: 0.5mm² to 6mm² **Weight:** 575grm.
MRP: Rs.1,100/-

END SEALING FERRULES CRIMPING TOOL

JN 014



Capacity: 10mm²/16mm²/25mm²/35mm²
Weight: 575grm. **MRP:** Rs.1,150/-

- Precise crimping die sets and integral lock with self releasing mechanism ensure high-quality crimping effect after crimping repeatedly.
- Due to best handle grasping position, light and compact structure and handle design ensure perfect crimping effect

INSULATED TERMINAL CRIMPING TOOL

JN 004



Capacity: 0.5mm² to 6mm² **Weight:** 450grm.
MRP: Rs.1,250/-

END SEALING FERRULES CRIMPING TOOL

JN 005



Capacity: 0.5mm² to 6mm² **Weight:** 450grm.
MRP: Rs.1,250/-

END SEALING FERRULES CRIMPING TOOL

JN 006



Capacity: 6mm²/10mm²/16mm² **Weight:** 450grm.
MRP: Rs.1,250/-

END SEALING FERRULES CRIMPING TOOL

JN 007



Capacity: 10mm²/16mm²/25mm²/35mm²
Weight: 450grm. **MRP:** Rs.1,300/-

- The components of the tool are made of special steel.
- Designed according to human factors engineering, it can save energy.

OPEN BARREL TAB TERMINAL CRIMPING TOOL (TAB 2.8,4.8,6.3) CRIMPING TOOL

JN 48B



Capacity: 0.5mm²-1.5mm² **Weight:** 400grm.
MRP: Rs.1,150/-

END SEALING FERRULES CRIMPING TOOL

JN 013



Capacity: 0.25mm² to 6mm² **Weight:** 400grm.
MRP: Rs.1,150/-

- Saves energy compared to common crimping Tools.
- All the key parts of the energy saving crimping tools have been specially harden.
- The tools are with the features of high effectiveness and long using lifetime.
- Favorable balance of the barycenter, angle press top and handle shape design meeting human being engineering principle make the operation more easy and convenient.

INSULATED TERMINAL CRIMPING TOOL

JN 001



Capacity: 0.5mm² to 6mm² **Weight:** 575grm.
MRP: Rs.1,450/-

END SEALING FERRULES CRIMPING TOOL

JN 002



Capacity: 0.5mm² to 6mm² **Weight:** 575grm.
MRP: Rs.1,450/-

OPEN BARREL TAB TERMINAL CRIMPING TOOL

JN 003



Capacity: 0.5mm² to 6mm² **Weight:** 575grm.
MRP: Rs.1,450/-

MANUAL CRIMPING TOOLS

(DIELESS)

VIKRANT-50



MRP: Rs.1,650/-

Capacity: 6mm² to 50mm²

Weight: 1.600Kg.

- Manually Operated dieless Light Weight Crimping tools, 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 DIELESS)

ARJUN-50



MRP: Rs.2,800/-

Capacity: 16,25,35,50mm²

Weight: 2.600Kg.

- 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 place and in trenches too (i.e. for underground cable)
- All parts are made from EN-19 material which duly Hardened & Tempered.

(DIELESS HEXAGONAL TYPE)

DELTA-50B



MRP: Rs.1,850/-

Capacity: 6mm² to 50mm²

Weight: 1.67Kg.

- Compact dieless Crimping Tools to Crimp Aluminium & Copper tubular terminals ends upto 50mm².
- It is with the characteristics of long life. accurate bore diameter and good crimping effect.
- All parts are made from special Alloy Steel duly Hardened & Tempered.
- Most convenient for crimping at remote places and in trenches too.

(DIELESS HEXAGONAL TYPE)

DELTA-120B



MRP: Rs.5,450/-

Capacity: 10mm² to 120mm²

Weight: 4.3Kg.

- Compact dieless Crimping Tools to Crimp Aluminium & Copper tubular terminals ends upto 120mm.
- It is with the characteristics of long life. accurate bore diameter and good crimping effect.
- All parts are made from special Alloy Steel duly Hardened & Tempered.
- Most convenient for crimping at remote places and in trenches too.

(DIELESS HEXAGONAL TYPE)

DELTA-150B



MRP: Rs 5,450/-

Capacity: 25mm² to 150mm²

Weight: 4.3Kg.

- Compact dieless Crimping Tools to Crimp Aluminium & Copper tubular terminals ends upto 150mm.
- It is with the characteristics of long life. accurate bore diameter and good crimping effect.
- All parts are made from special Alloy Steel duly Hardened & Tempered.
- Most convenient for crimping at remote places and in trenches too.

(HEAVY DUTY DIELESS 'W'PUNCH TYPE)

PLUTO-50



MRP: Rs.2,800/-

Capacity: Upto 50mm²

Weight: 2.500Kg.

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

(HEAVY DUTY DIELESS PUNCH TYPE)

PLUTO-95



MRP: Rs.4,400/-

Capacity: 10mm² to 95mm²

Weight: 3.900Kg.

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

(HEAVY DUTY DIELESS PUNCH TYPE)

AGNEE-95



MRP: Rs.6,500/-

Capacity: 10mm²-95mm²

Weight: 3.600Kg.

- Heavy Duty Dieless Crimping Tools to Crimp Aluminium & copper tubular terminalends 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 terminal.
- All parts are made from special Alloy Steel duly Hardened & Tempered.

MANUAL CRIMPING TOOLS



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

HEXAGONAL TYPE DIES
Capacity : 10mm² to 95mm²
Weight : 5.400Kg.
Dies : H-10 to H-95 (7 Sets)
MRP : 6,400/- (Except R-8)



(Ring / Hexagonal Type Die)

GRD-95

- Hand Operated Heavy duty Crimping Tools 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 Tools 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 Tools with Dies H-10 To H-95, to crimp 10mm² to 95mm² aluminium & copper tubular Terminal end.



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

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



(Ring / Hexagonal Type Die)

GRD-185

- Hand Operated Heavy duty Crimping Tools with Dies R-1 To R-11 Ring Type (Except R-8) and R-12 & R-13 Punchtype to crimp 10mm² to 185 mm² 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 fixed 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/-



(RING TYPE)



(HEXAGONAL TYPE)

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

HEXAGONAL TYPE DIES

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

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

VISHAL-185



MRP.: 13,400/-



(HEXAGONAL TYPE)

(Hexagonal Type Die)
PLIER TYPE

SURYA-400

- Hand Operated Heavy Duty Mechanical Crimping Tool provided with interchangeable Hex Pattern Die, suitable for 25mm² 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 : 7.300 Kg. Packing : Steel Case



MRP.: 14,900/-

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



(Hexagonal Type Die)
GEAR POWERED

SANGRAM-400

- 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 Tools 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 100 kN. Packed in carrying Regzine Bag.

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



MANUAL CUTTING TOOLS



MRP: Rs.325/- **Cutting range:** Up to 25mm² **Length:** 165mm **Weight:** 180gm.



TIGER 22

- For cutting copper and aluminium conductors as well as multiple stranded cables can be cut up to 25mm².
- Not suitable for steel wire and wire ropes
- Clean and smooth cut without crushing and deformation
- Double Edge type, tip edge is suitable for cutting cables inside of narrow space like a switchboard



MRP: Rs.425/- **Cutting range:** Up to 38mm² **Length:** 210mm **Weight:** 300gm.



TIGER 38

- For cutting copper and aluminium conductors as well as multiple stranded cables can be cut up to 38mm.
- Not suitable for steel wire and wire ropes
- Clean and smooth cut without crushing and deformation
- Double Edge type, tip edge is suitable for cutting cables inside of narrow space like a switchboard



MRP: Rs.625/- **Cutting range:** Up to 35mm² **Length:** 160mm **Weight:** 125gm.



TIGER 35

- For cutting copper and aluminium conductors as well as multiple stranded cables.
- Not suitable for steel wire and wire ropes
- Clean and smooth cut without crushing and deformation
- Favourable transmission ratio due to double lever
- BLADE high-grade chrome vanadium electric steel, forged, oil-hardened.



MRP: Rs.775/- **Cutting range:** Up to 70mm² **Length:** 215mm **Weight:** 325gm.



TIGER 70(A)

- This cable cutter is with equipped with a spring and safety lock for easy storage
- For cutting copper and aluminium conductors as well as multiple stranded cables can be cut up to 70mm².
- Not suitable for steel wire and wire ropes
- Clean and smooth cut without crushing and deformation



MRP: Rs.625/- **Cutting range:** Up to 70mm² **Length:** 245mm **Weight:** 500gm.



TIGER 70(B)

- This 10 inch wire cutter has good toughness, sharp cutting, high hardness, strong and durable.
- For cutting copper and aluminium conductors as well as multiple stranded cables can be cut up to 70mm².
- Not suitable for steel wire and wire ropes
- Clean and smooth cut without crushing and deformation



MRP: Rs.1150/- **Cutting range:** Up to 125mm² **Length:** 385mm **Weight:** 750gm.



TIGER -125

- For cutting copper and aluminium conductors as well as multiple stranded cables.
- Not suitable for steel wire and wire ropes
- Favourable transmission ratio due to double lever
- Forged, oil-hardened, replacable blades
- Handles material steel.



MRP: Rs.2300/- **Cutting range:** Up to 250mm² **Length:** 560mm **Weight:** 1.200Kg.



TIGER -250

- For cutting copper and aluminium conductors as well as multiple stranded cables.
- Not suitable for steel wire and wire ropes
- Favourable transmission ratio due to double lever
- Forged, oil-hardened, replacable blades
- Handles material steel.



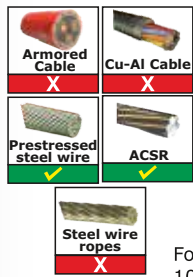
MRP: Rs.3450/- **Cutting range:** Up to 500mm² **Length:** 745mm **Weight:** 2.800Kg.



TIGER -500

- For cutting copper and aluminium conductors as well as multiple stranded cables.
- Not suitable for steel wire and wire ropes
- Favourable transmission ratio due to double lever
- Forged, oil-hardened, replacable blades
- Handles material steel.

MANUAL CUTTING TOOLS



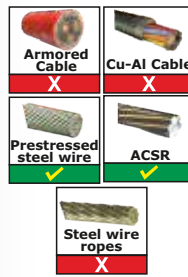
JAGUAR-30



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

MRP: Rs.13,500/-

Weight: 3.600Kg.



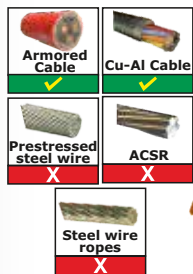
JAGUAR-50



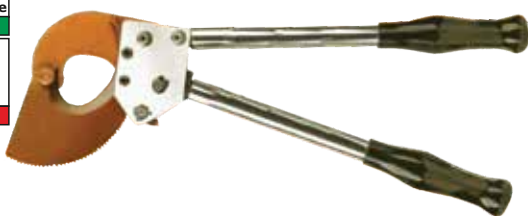
For cutting off ACSR (Aluminium conductors cable Steel-Reinforced) which is smaller than 1440mm²

MRP: Rs.20,000/-

Weight: 4.00Kg.



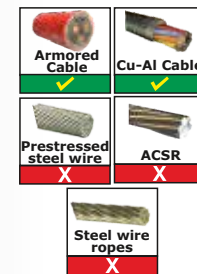
JAGUAR-40



For cutting off Copper, Aluminium & Armoured cable which smaller than 300mm²

MRP: Rs.4,250/-

Weight: 1.200Kg.



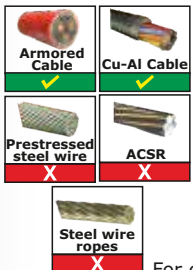
JAGUAR-52



For cutting off Copper, Aluminium & Armoured cable which smaller than 500mm²

MRP: Rs.8,750/-

Weight: 3.200Kg.



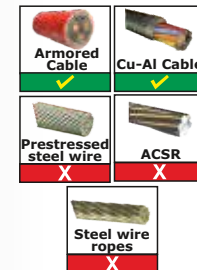
JAGUAR-75



For cutting off Copper, Aluminium & Armoured cable which is smaller than 3 x 120mm² or Ø 75mm Also for cutting off 3600 pairs of communication cables.

MRP: Rs.10,500/-

Weight: 3.700Kg.



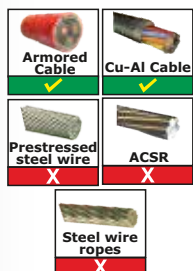
JAGUAR-95



For cutting off Copper, Aluminium & Armoured cable which is smaller than 3 x 185mm² or Ø 95mm

MRP: Rs.14,000/-

Weight: 5.200Kg.



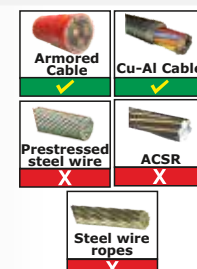
JAGUAR-100



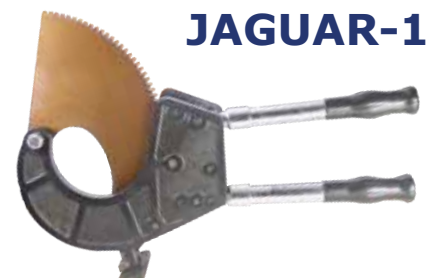
For cutting off Copper, Aluminium & Armoured cable which is smaller than 3 x 300mm² or Ø 100mm

MRP: Rs.26,000/-

Weight: 6.500Kg.



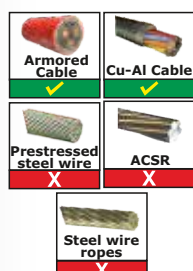
JAGUAR-130



For cutting off Copper, Aluminium & Armoured cable which is smaller than Ø 130mm

MRP: Rs.32,500/-

Weight: 9.300Kg.



JAGUAR-160



For cutting off Copper, Aluminium & Armoured cable which is smaller than Ø 160mm

MRP: Rs.38,000/-

Weight: 11.5Kg.



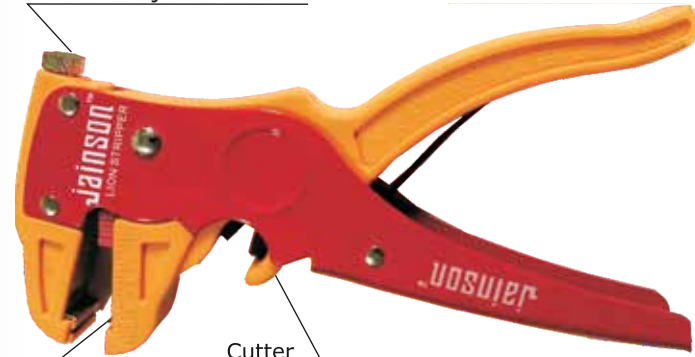
JainsonTM
TOOLS

MANUAL CUTTING & STRIPPING TOOLS

LION

AUTOMATIC WIRE STRIPPER

Pressure adjustable screw



Cutter

Length stop

- 2 in 1 wire stripper and cutter
- Self adjusting mechanism, according to wire size which provides excellent wire stripping without damaging the conductor
- Lightweight, handy and with excellent durability
- During stripping, the wire is held firm by clamping jaws

MRP: Rs.365/- **Stripping:** 0.2mm² to 6.0mm² **Weight:** 210grm.

ZEBRA

Multi-functional AUTOMATIC WIRE STRIPPER



- Stripping diameter can be adjusted automatically for different wire cross section.
- Zebra wire stripper & cutter is easy stripping without any adjustment.
- Multifunction made of steel by special hardened with long lifetime.

MRP: Rs.690/- **Stripping:** 0.2mm² to 6mm² **Weight:** 300grm.



5" Small Wire Cutter/ Nipper With Internal Spring
MRP: Rs195/- **Weight:** 60grm.

PUMA CUTTER



MRP: Rs.310/- **Length:**170mm **Weight:** 130grm.

PUMA CUTTER & STRIPPER



MRP: Rs.325/- **Weight:** 130grm.
Stripping capacity:0.6-2.6mm²

PANTHER A-B

CABLE KNIFE



Length: 185mm **Weight:** 90grm.
MRP: Rs.600/-

Length: 180mm **Weight:** 75grm.
MRP: Rs.600/-

Blade made of stainless steel
Ergonomically designed safety handle, with transparent protective cap

PANTHER PRIME

CABLE KNIFE



- Efficiently strip round cables with our cable knife. Its design allows for precise circular cuts around the circumference and longitudinal cuts along the length, ensuring clean removal of outer insulation without damaging inner wires
- It is applicable for stripping circular PVC cable, rubber cable, silicon cable and teflon cable.

MRP: Rs.600/- **Stripping:** Ø8mm² to 28mm² **Length:** 138mm **Weight:** 150grm.

PANTHER MAX (PG-5)

CABLE KNIFE



- For removing all layers of insulation on cables with diameters of over 25mm.
- Suitable for longitudinal and circular cutting. Cutting depth can be adjusted from 0-5mm
- Replaceable blade (both side can be used)
- Changing the blade: By removing the adjusting screw, the double-ended blade can be changed.



Adjust cutting depth



Put the tool vertically



Cutting vertically



Rotate the tool & cutting around



Cutting finished

MRP: Rs.2,700/- **Stripping:** above Ø 25mm **Length:** 155mm **Weight:** 225grm.



Communication Cable



MV Cable (PVC Constructed)



LV Cable (PVC Insulation)



MV Cable (PVC Insulation)

PNEUMATIC CRIMPING TOOLS



Choose the required die from the 6 dies provided with the tool.



Put the terminal in the jaw of the die and press the foot switch to crimp it



The dies can be changed by using the L-key after cutting of the air supply

MRP: Rs 23,000/-



Specification

Description	VAAYU-10
Output force	1.3 T
Applicable air pressure	0.6-0.8 MPa
Gross Weight	5.58Kg.
Net Weight	4.71Kg.

VAAYU-10

The machine is driven by dual-action normal cylinder, which has advantages of high efficiency and quality in crimping force and speed. The machine is fit for crimping many kinds of terminals. The die sets are interchangeable with our manual crimping tools. So we provide you all kinds of die sets for crimping.

Accessories

6 Nos die set .one foot air valve, two air pipes.



END SEALING FERRULES

For 0.25-10mm²



END SEALING FERRULES

For 10-35mm²



INSULATED TERMINAL

For 1-6mm²



SOLAR MC4 TERMINAL

For 2.5,4,6mm²



NON-INSULATED TERMINAL

For 0.5-10mm²



OPEN BARREL TAB TERMINAL

For 0.5-6mm²



Terminal Locating Board

With the positioning plate, the terminal can be inserted into the center position of the die precisely, so as to ensure the balance of the pressure on each side and improve the speed and quality of the crimping.

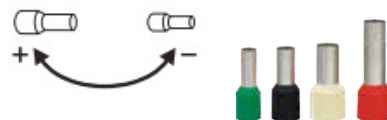


Specification

Description	VAAYU CHAKRA-6
Range of Application	0.08-10mm ²
Output force	13.5 kN
Applicable air pressure	0.6-0.8 MPa
Gross Weight	5.82Kg.
Net Weight	5.49Kg.

MRP: Rs 28,000/-

VAAYU CHAKRA 6



Adjust the size of the crimping interface according to the diameter of the crimping terminal. (In the positive direction, the diameter is increased; in the opposite direction, the diameter is decreased)

The traditional fixed mould is replaced by the square crimping mould, which may perform flexible crimping connection to end selling ferrules terminals.

Since the square can be adjusted steplessly, the crimping specification can be set freely within 0.08-10mm².

After crimping the terminals look beautiful in square without any flash edge.

The machine is driven by dual-action normal cylinder, which has advantages of high efficiency and quality in crimping force and speed.

Accessories: one foot air valve. two air pipes.

HYDRAULIC CRIMPING TOOLS



With Hand Pump MRP: Rs. 34,500/- With Foot Pump MRP: Rs. 38,500/-

HEXAGONAL TYPE DIES

VARUN-400

- 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
- Made from alloy steel(EN19) and duly tempered and hardened for high durability and long life.
- Do not pump when dies are not in place.**

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



With Hand Pump MRP: Rs. 34,500/- With Foot Pump MRP: Rs. 38,500/-

HEXAGONAL TYPE DIES

BHOOMI-400

- 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
- Made from alloy steel(EN19) and duly tempered and hardened for high durability and long life.
- Do not pump when dies are not in place.**

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



With Hand Pump MRP: Rs. 34,500/- With Foot Pump MRP: Rs. 38,500/-

HEXAGONAL TYPE DIES

SPICE-400

- 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
- Made from alloy steel(EN19) and duly tempered and hardened for high durability and long life.
- Do not pump when dies are not in place.**

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



With Hand Pump MRP: Rs. 34,500/- With Foot Pump MRP: Rs. 38,500/-

HEXAGONAL TYPE DIES

DHANUSH-400

- 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
- Made from alloy steel(EN19) and duly tempered and hardened for high durability and long life.
- Do not pump when dies are not in place.**

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



With Hand Pump MRP: Rs. 48,000/- With Foot Pump MRP: Rs. 52,000/-

HEXAGONAL TYPE DIES

TEJAS-630

- 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
- Made from alloy steel(EN19) and duly tempered and hardened for high durability and long life.
- Do not pump when dies are not in place.**

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

HYDRAULIC CRIMPING & CUTTING TOOLS



With Hand Pump MRP. : 58,000/- With Foot Pump MRP. : 62,000/-



HEXAGONAL TYPE DIES

PRITHVI-1000

- Heavy Duty Hydraulic Compression Tools.
- Two stage setting of high & low pressure for quick oil output.
- Maximum Pressure - 45 Metric Tons.
- Maximum Stroke - 22 mm
- Operating Pressure - 10,000 PSI / 700 Kg. / cm²
- Made from alloy steel(EN19) and duly tempered and hardened for high durability and long life.
- **Do not pump when dies are not in place.**

Capacity : 50mm² to 1000mm²

Dies : H-50 to H-1000(13 Sets)

Weight : 23.500 kg.



With Hand Pump MRP. : 54,000/- With Foot Pump MRP. : 58,000/-



HEXAGONAL TYPE DIES

DHANUSH-1000

- Heavy Duty Hydraulic Compression Tools.
- Two stage setting of high & low pressure for quick oil output.
- Maximum Pressure - 30 Metric Tons.
- Maximum Stroke - 22 mm
- Operating Pressure - 10,000 PSI / 700 Kg. / cm²
- Made from alloy steel(EN19) and duly tempered and hardened for high durability and long life.
- **Do not pump when dies are not in place.**

Capacity : 50mm² to 1000mm²

Dies : H-50 to H-10000(13 Sets)

Weight : 19.000 kg.



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

MASTER-85KF

- Cuts Cu/Al cable and Armoured Cu/Al cable.
- Jaws slide open quickly to save time between cuts.
- Jaws are made of special steel and are duly hardened and tempered for long life and durability
- Lightweight and easy to use.
- Operated by hydraulic pump with rated pressure 700 bar.
- Output force(ton): 8.5
- **Cutting range:**
Ø 85mm Cu/Al cable and Armoured Cu/Al cable.

Total Weight : 15.650 Kg.



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

MANGAL-85

- Cuts Cu/Al cable and Armoured Cu/Al cable.
- Flip cutting head, easy for operation, more convenient.
- Jack is made of special steel and are duly hardened and tempered for long life and durability
- Lightweight and easy to use.
- Operated by hydraulic pump with rated pressure 700 bar.
- **Cutting range:**
Ø 85mm Cu/Al cable and Armoured Cu/Al cable.

Total Weight : 17.700 Kg.

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 : 29,000/-



**HPCT-20B
RING TYPE DIES**
Capacity : Up to 400mm²
Weight : 15.100Kg.
Dies : R-11 to R-18 (8 Sets)
MRP : 30,500/-



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 : 31,500/-



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 : 37,000/-



**HPCT-150B
RING TYPE DIES**
Capacity : Up to 400mm²
Weight : 26.500Kg.
Dies : R-11 to R-23, R-27, R-29, (15 Sets)
MRP : 49,500/-



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 : 39,500/-



**HPCT-150B
HEXAGONAL TYPE DIES**
Capacity : 50 to 1000mm²
Weight : 26.500Kg.
Dies : H-50 to H-1000 (13 Sets)
MRP : 49,500/-



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 Terminal and the preset safety valve prevent excessive pressure.
- Mounted on a wheeled trolley.
- Packed in steel case.



MRP.: 33,000/-

Capacity : 25mm² to 400mm² **Dies** : H-25 to H-400(11Sets)
Weight : 17.500 Kg.

HYDRAULIC CRIMPING & CUTTING TOOLS

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 8500PSI. 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 Predetermined 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

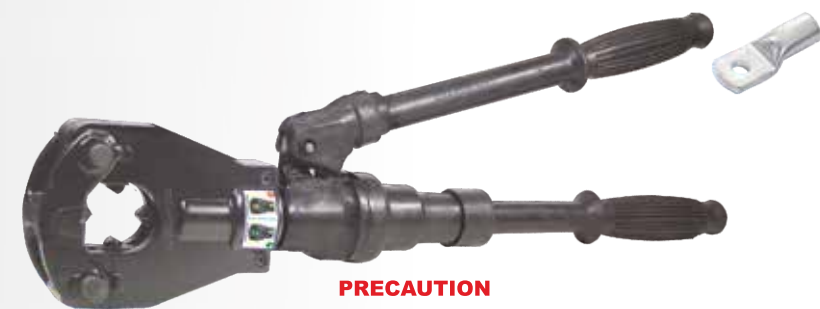
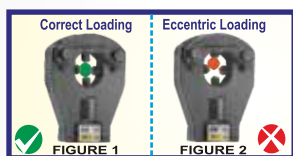
Weight : 5.800 kg. **MRP:** 22,500/-

AAKASH-500

Capacity : Up to 500mm²

Weight : 5.800 kg. **MRP:** 23,500/-

PRECAUTION



HEXAGONAL TYPE DIES

ASHOKA-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 with interchangeable Die set 25mm² to 400mm²

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

It has a Flip Flop Head

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 cable & coded ferrules.

Manufactured from High grade alloy steel.

Compression Force-16 metric tons.

Maximum stroke ASHOKA-400 - 32mm.

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

It has an operating pressure at 10,000 PSI / 700Kg/cm²

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



MRP: 28,000/-

Capacity : 25mm² to 400mm²

Dies : H-25 to H-400 (11 Sets)

Weight : 8.500Kg.

HEXAGONAL TYPE DIES

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 400mm²

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

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 cable & coded ferrules.

Manufactured from High grade alloy steel.

Compression Force-16 metric tons.

Maximum stroke SHAKTI-400 - 24mm.

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

It has a has operating pressure at 10,000 PSI / 700Kg/cm²

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



MRP: 28,000/-

Capacity : 25mm² to 400mm²

Dies : H-25 to H-400 (11 Sets)

Weight : 8.500Kg.

HYDRAULIC CUTTING TOOL

MARS 85

Hand Operated Hydraulic Compression Light Weight, Compact Design tool with high user safety.

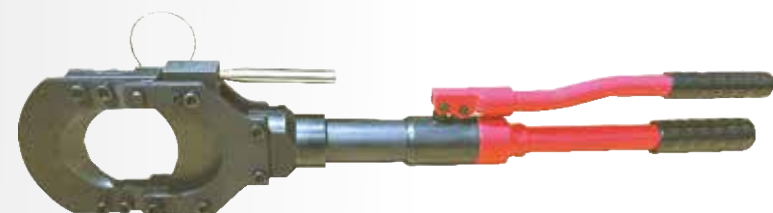
Manufactured from High grade alloy steel.

Flip top cutting head rotates 350°.

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

Cutting range:

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

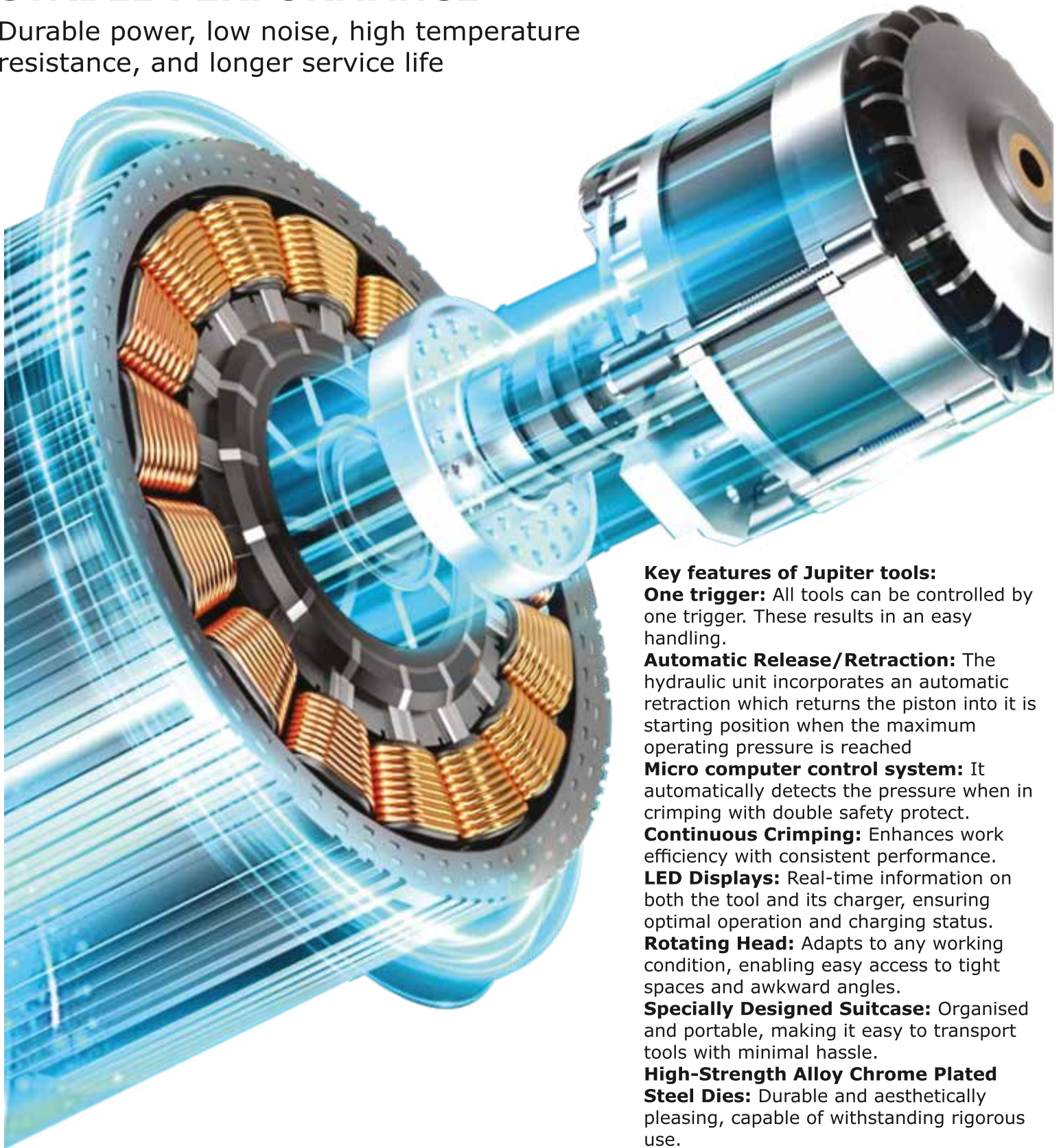


MRP: 28,000/-

Weight: 10.500kg.

BATTERY POWERED CRIMPING & CUTTING TOOLS**PURE COPPER MOTOR
STABLE PERFORMANCE**

Durable power, low noise, high temperature resistance, and longer service life

**Key features of Jupiter tools:**

One trigger: All tools can be controlled by one trigger. These results in an easy handling.

Automatic Release/Retraction: The hydraulic unit incorporates an automatic retraction which returns the piston into its starting position when the maximum operating pressure is reached

Micro computer control system: It automatically detects the pressure when in crimping with double safety protect.

Continuous Crimping: Enhances work efficiency with consistent performance.

LED Displays: Real-time information on both the tool and its charger, ensuring optimal operation and charging status.

Rotating Head: Adapts to any working condition, enabling easy access to tight spaces and awkward angles.

Specially Designed Suitcase: Organised and portable, making it easy to transport tools with minimal hassle.

High-Strength Alloy Chrome Plated Steel Dies: Durable and aesthetically pleasing, capable of withstanding rigorous use.

Temperature sensor: It makes the tool stop working automatically when the temperature over 60* C under long time working. The fault signal sounds it means the tool can't continue work until the temperature reduced to the normal.

BATTERY POWERED CRIMPING & CUTTING TOOLS



MRP: Rs.80,000/-

JUPITER-400 (with Continuous Crimping Function)

Crimping force	: 120kN
Crimping range	: 16-400mm ²
Crimping Cycle	: 5s-8s (depends on the size of the cable)
Voltage	: 18v
Capacity	: 4.0 Ah
Weight	: approx. N.W 7kg G.W 15kg
Package	: Plastic box
Accessories	: Fast Charger with LED display : 1pc. Battery : 2pcs.
Dies.	: 16,25,35,50,70,95,120,150,185,240,300,400mm ²

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



MRP: Rs.1,10,000/-

JUPITER-630 (with Continuous Crimping Function)

Crimping force	: 250kN
Crimping range	: 16-630mm ²
Crimping Cycle	: 5s - 8s (depends on the size of cable)
Voltage	: 18v
Capacity	: 4.0 Ah
Weight	: approx. N.W .7.5kg G.W . 19.5kg
Package	: Plastic box
Accessories	: Fast Charger with LED display : 1pc. Battery : 2pcs. .
Dies.:	16,25,35,50,70,95,120,150,185,240,300,400,500,630mm ²

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



JUPITER-85 (with Continuous Cutting Function)

Crimping force	: 120kN
Cutting range	: Ø 85mm (Cu/AL and armoured cable)
Voltage	: 18v
Capacity	: 4.0 Ah
Weight	: approx. N.W .7.5kg G.W . 13.5kg
Package	: Plastic box
Accessories	: Fast Charger with LED display : 1pc. Battery : 2pcs. .



MRP: Rs.1,15,000/-

JUPITER-400+85 (with Continuous Crimping/Cutting Function)

This is a 2 in 1 Cutting and Crimping tool. It merges cutting and crimping in a single, versatile tool. It merges the best of both worlds with its interchangeable head feature. This multipurpose tool embodies the peak of innovation, designed for professionals seeking efficiency.

Crimping force	: 120kN
Crimping Range	: 16 - 400mm ²
Crimping Cycle	: 5s-8s (depends on the size of cable)
Cutting range	: Ø 85mm (Cu/AL and armoured cable)
Voltage	: 18v
Capacity	: 4.0 Ah
Weight	: approx. N.W .11kg G.W . 19.5kg
Package	: Plastic box
Accessories	: Fast Charger with LED display : 1pc. Battery : 2pcs.
Dies.:	16,25,35,50,70,95,120,150,185,240,300,400mm ²

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

BATTERY POWERED CRIMPING TOOL








JUPITER-50X



Jupiter-50X Battery Powered Crimping Tool is vertical cold press clamping tool. It is a speedy, simple-to-use, safe crimping tool that can be adjusted for a variety of applications. Due to its highly controlled action, the tool also produces more accurate and consistent results than are possible using a hand-operated tool. We provide all-copper motor strong power, which can let you easily handle high-intensity work. A variety of replaceable dies can be selected and used according to the needs. Jupiter-50X gives excellent crimping results with minimum effort for cable lugs and connectors up to 50sqmm. This tool combines the benefits of manual crimping tools with the convenience of battery powered hydraulic crimping tools.

- Simple and safe: one-button operating concept for controlling all tool functions
- Electronic control with locking function monitors full closing of the dies
- Very low weight and high speed for maximum efficiency
- Simple and safe: automatic retraction when operation is complete
- Manual retract as required
- Powerful drive technology for fatigue proof operations
- Powerful 18 V Li-Ion battery with charge status display
- LED for work area illumination

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

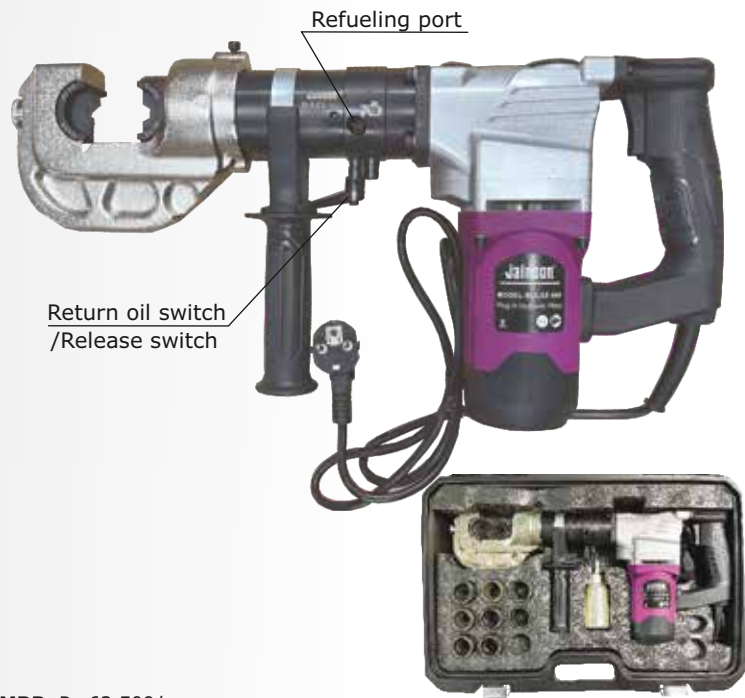
	NON- INSULATED TERMINAL For 1.5/2.5/8/10mm ²		END SEALING FERRULES For 0.5/1/1.5/2.5/4/6mm ²
	OPEN BARREL TAB TERMINAL For 0.5/1/1.5/2.5/4/6mm ²		END SEALING FERRULES For 6/10/18mm ²
	INSULATED TERMINAL For 1.5/2.5/4-6mm ²		END SEALING FERRULES For 25/35/50mm ²
	HEXAGON TYPE CRIMPING NON- INSULATED TERMINAL For 1/1.5/2.5/4/6/10mm ²		

MRP: Rs.65,000/-

Max. Output force : 16kN	
Crimping Range : 0.5-50mm ²	END SEALING FERRULES
	0.5-10mm ² NON- INSULATED TERMINAL
	0.5-6mm ² OPEN BARREL TAB TERMINAL
	0.5-6mm ² INSULATED TERMINAL
Battery : 18.v 2.0Ah Li-Ion	
Weight : approx. 5.0kg	
Package : Plastic box	
Accessories : Battery : 2pcs. Charger : 1pc. Dies : 7pcs.	

ELECTRIC POWERED TOOLS

BIJLEE-400



- Electric Power Cable Crimping Tool Cu/Al TERMINAL Crimping Pliers Range 25-400mm²
- Plug-in hydraulic crimping pliers Tight and powerful crimping.
- Powerful Core Machine Compatibility.
- Anti overload / anti burning machine provides strong output power guarantee.
- Accurate line pressing Head can rotate 360°

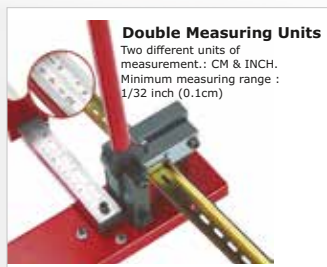
This crimping tool does not have automatic release mechanism, it has to be done manually when both dies make contact.

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

Voltage:	220V/50Hz
Output:	120 kN
Rated Power:	1100W
Load Power:	2200W
Weight:	approx. N.W. 9.5Kg. G.W.14.5kg
Package:	Plastic box.
Crimping Range :	25, 35, 50,70,95,120,150,185,240300,400mm ² .

MRP: Rs.62,500/-

DIN RAIL CUTTER & PVC TRUNKING CUTTER



Double Measuring Units
Two different units of measurement.: CM & INCH.
Minimum measuring range : 1/32 inch (0.1cm)

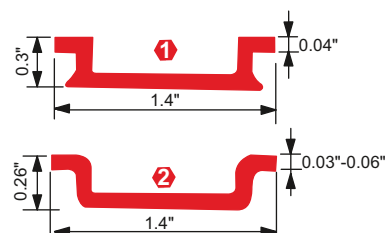


MRP: Rs.7,000/-

JDRC

DIN RAIL CUTTER

- The new version of manual rail cutter has a dual scale ruler included, which allows you to quickly adjust the cutting length and easily cut rails to your desired sizes.
- Featuring 2-groove design. Come with long lever handle.
- This double groove rail cutter can precisely cut both steel & aluminum Din rails at a time with less effort.
- User-friendly Handle Design, made of high-quality rubber, soft and comfortable tactile sensation.
- Sharp blade for smooth & fast cutting neat incision with no burrs.

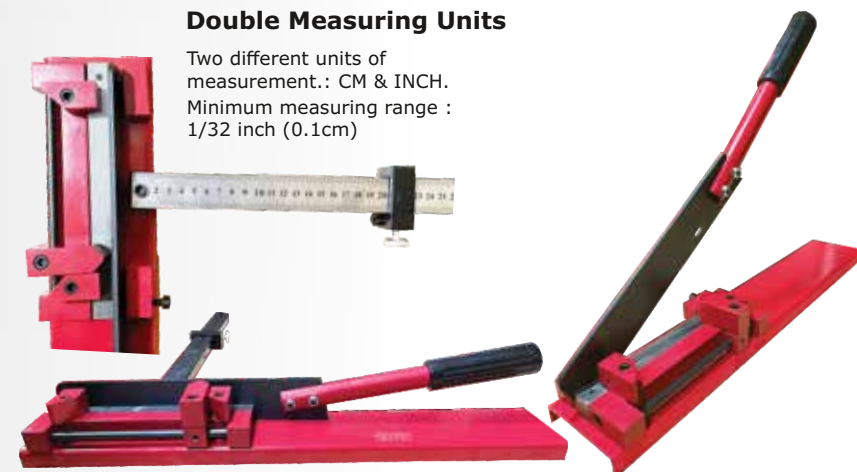


Steel Rails

Steel Rails

Double Measuring Units

Two different units of measurement.: CM & INCH.
Minimum measuring range : 1/32 inch (0.1cm)



MRP: Rs.10,000/-

JPVC

PVC TRUNKING CUTTER

- The new version of PVC trunking cutter has a dual scale ruler included, which allows you to quickly adjust the cutting length and easily cut rails to your desired sizes.
- Made of high quality materials
- Labour-saving design for high work efficiency
- Sharp blade, neat cutting without burrs
- User-friendly Handle Design, made of high-quality rubber with soft and comfortable tactile sensation.

NOTE: This products can only used to cut open grooves of PVC materials and not any other material to avoid damage to blade.

- CUTTING ANGLE 45° / 90°**
- WEIGHT 4 Kg.**

FASTENING TOOLS FOR CABLE TIES



FTN 01

- Pliers for Nylon Cable Ties**
- Heavy duty use
 - With safe stop to prevent from injury
 - Comfortable hand force
 - Applicable width 2.4-9mm
 - Length 195mm ; Weight 250gm



MRP: Rs.775/-



FTN 02

- Gun for Nylon cable ties**
- For assembly line use
 - Made by Aluminium Alloy
 - For cable Tie from 2.4 to 4.8mm width
 - Fasten and automatic cut ties with adjustable bundling pressure.
 - Length 165mm ; Weight. 300gm



MRP: Rs.990/-



FTSS 01

- For Stainless Steel cable ties**
- For Cable Tie Thickness up to 0.3mm
 - Made with Aluminium Alloy.
 - Fasten and automatic cut ties with adjustable bundling pressure.
 - Capacity :4.6-12mm
 - Weight. 600gm



MRP: Rs.2,900/-

NETWORK / TELECOM TOOLS

JNT

3 in 1 Network Crimping Tool



Network crimping tool for 4P4C, 6P6C, 8P8C modular plug, stripping round lan cable

MRP: Rs.325/-

JNT PLUS

2 in 1 Network Crimping Tool



Network crimping tool for 6P6C, 8P8C modular plug, stripping round lan cable

MRP: Rs.425/-

JNT PLUS-R

2 in 1 Network Crimping Tool



Network crimping tool with ratchet for 6P6C, 8P8C modular plug, stripping round lan cable

MRP: Rs.515/-

JNT PRIME

2 in 1 Network Crimping Tool



Network crimping tool with ratchet for 6P6C, 8P8C Pass-Through modular plug, stripping lan cable

MRP: Rs.950/-

JPT

Punch Down Tool



MRP: Rs.200/-

JPT PLUS A

Punch Down Tool



MRP: Rs.515/-

JPT PLUS B

Punch Down Tool



MRP: Rs.425/-

JPT PRIME

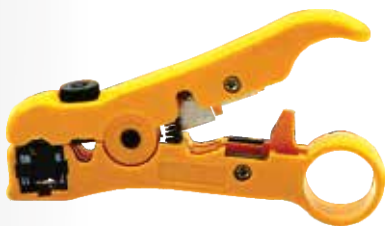
Punch Down Tool



MRP: Rs.950/-

JCS A

Multi functional Coaxial & Lan Cable Stripper



MRP: Rs.275/-

JSC B

Multi functional Coaxial Cable Stripper



MRP: Rs.215/-

JCC A

Coaxial Compression Crimping Tool



MRP: Rs.390/- Capacity: RG6/RG59

COAXIAL CRIMPING TOOL-RG55,58,59,62,5,6,21,140,141, 142,143,210,212,222, 223,303,304,400, BELDEN 8279,8281,9231,9141

CX 01



MRP: Rs.1,100/- Capacity: 8.1,6.5,5.4,2.6,1.72mm Weight: 575grm.

COAXIAL CRIMPING TOOL-RG58,59,62,8X,140,142,174, 210,223,303,400, FIBER OPTIC, BELDEN 8279

CX 02



MRP: Rs.1,100/- Capacity: 6.5,5.4,3.25,2.0,1.72,1.0mm Weight: 575grm.

PUMP

HPCT-20/HPCT-150



MRP: Rs. 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: Rs. 16,500/-

- Foot Operated Hydraulic pump is designed to Crimp Copper/Aluminium Cable Terminal Ends for 400mm²
- 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, MANGAL-85 & MASTER-85KF



HAND PUMP

MRP: Rs. 17,500/-

- 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/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.
- Volume (mm) Hand 730 x 180 x180. Foot 620 x 220 x280.
- Oil capacity Hand -1000/700 Foot - 600/350.



FOOT PUMP

MRP: Rs. 21,500/-

JACK

HPCT-20



MRP: Rs. 16,500/-

HPCT-150



MRP: Rs. 22,500/-

SAGAR-400



MRP: Rs. 18,500/-

SPICE-400



MRP: Rs. 19,500/-

VARUN-400



MRP: Rs. 19,500/-

BHOOMI-400



MRP: Rs. 19,500/-

DHANUSH-400



MRP: Rs. 19,500/-

TEJAS-630



MRP: Rs. 22,500/-

PRITHVI-1000



MRP: Rs. 30,500/-

DHANUSH-1000



MRP: Rs. 26,500/-

MANGAL-85



MRP: Rs. 21,000/-

MASTER-85KF



MRP: Rs. 34,000/-

HOSE PIPE



1/4" B.S.P
FOR HPCT-20/HPCT-150
SAGAR-400

Length: 2 meters MRP:1,600/-

MAKE:PARKER

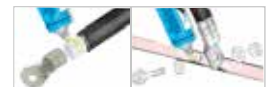
BATTERY



Lithium-ion battery for Jupiter-400/
Jupiter-630/ Jupiter-85/Jupiter-400+85
MRP: Rs.6500/-

ACC -50

Anti Corrosive Compound for electrical joints



Anti Corrosive Compound for electrical joints
Prevents corrosion of electrical joints
Prevents ingress of moisture in electrical joints
Prevents oxidation of the surface of wire conductor
Useful for Aluminium to Aluminium or Aluminium to copper joints
MRP: Rs.55/- **Weight:** 50grm.

HOSE PIPE



3/8" B.S.P
FOR VARUN-400/BHOOMI-400
SPICE-400/DHANUSH-400/TEJAS-630
DHANUSH-1000/PRITHVI-1000
MASTER-85KF/MANGAL-85
Length: 2 meters MRP:3400/-

MAKE:PARKER

CHARGER



Fast Charger with LED Display for
Jupiter-400/ Jupiter-630/ Jupiter-85/
Jupiter-400+85
MRP: Rs.7000/-

DIES

GRD-95/GRD-185 RING TYPE DIES



R-1,R-2,R-3,R-4,R-5,
R-6,R-7,R-9,R-10,R-11,
MRP: Rs.340/-Each

PUNCH TYPE DIES
R-12,R-13,
MRP: Rs.460/-Each

GRD-95/GRD-185 HEXAGONAL TYPE DIES



H-10,H-16,H-25,H-35
H-50,H-70,H-95
H-120,H-150,H-185
MRP: Rs.380/-Each

SURYA-400 HEXAGONAL TYPE DIES



H-25,H-35
H-50,H-70,H-95
H-120,H-150,H-185,
H-240,H-300,H-400.
MRP: Rs.680/-Each

SANGRAM-400 HEXAGONAL TYPE DIES



H-25,H-35
H-50,H-70,H-95
H-120,H-150,
H-185,H-240,
H-300,H-400.
MRP: Rs.890/-Each

VISHAL-185 RING TYPE DIES



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: Rs.420/-Each

VISHAL-185 HEXAGONAL TYPE DIES



H-10,H-16,H-25,H-35
H-50,H-70,H-95
H-120,H-150,H-185
MRP: Rs.450/-Each

SAGAR-400 HEXAGONAL TYPE DIES



H-25,H-35
H-50,H-70,H-95
H-120,H-150,
H-185, H-240,
H-300, H-400.
MRP: Rs.1,080/-Each

BHOMI-400 & SHAKTI-400,SPICE-400 HEXAGONAL TYPE DIES



H-25,H-35,H-50,
H-70,H-95,H-120,
H-150,H-185,H-240,
H-300,H-400.
MRP: Rs.1250/-Each

HPCT-20 RING TYPE DIES



R-11, R-12,R-13,
R-14,R-15
MRP: Rs.1,300/-Each



R-16,R-17,R-18.
MRP: Rs.2,200/-Each



H-50,H-70
,H-95, H-120,
H-150, H-185,
H-240,H-300,
MRP: Rs.1,350/-Each

HPCT-20 HEXAGONAL TYPE DIES



H-400.
MRP: Rs.2,600/-Each

HPCT-150 RING TYPE DIES



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: Rs.2,400/-Each



R-19,R-20,R-21
R-22,R-23,R-27,R-29.
MRP: Rs.2,750/-Each



H-50,H-70
H-95, H-120,
H-150, H-185,
H-240,H-300,
H-400.
MRP: Rs.2,550/-Each

HPCT-150 HEXAGONAL TYPE DIES



H-500,H-630,
H-800,H-1000.
MRP: Rs.3,500/-Each

ADOPTER BLOCK



ADOPTER BLOCK FOR
HPCT-150 TOOL
TO USE
GRD-95, HPCT-20 DIES
MRP: Rs.3,900/-Each

ASHOKA-400 HEXAGONAL TYPE DIES



H-25,H-35,H-50,
H-70,H-95,H-120,
H-150,H-185, H-240,
H-300, H-400.
MRP: Rs.1,400/-Each

VARUN-400 HEXAGONAL TYPE DIES



H-25,H-35
H-50,H-70,H-95
H-120,H-150,
H-185, H-240,
H-300, H-400.
MRP: Rs.1,400/-Each

DHANUSH-400 HEXAGONAL TYPE DIES



H-25,H-35,H-50,
H-70,H-95,H-120,
H-150,H-185,H-240,
H-300,H-400.
MRP: Rs.1,400/-Each

TEJAS-630 HEXAGONAL TYPE DIES



H-50,H-70,H-95
H-120,H-150,
H-185, H-240,
H-300, H-400,
H-500,H-630
MRP: Rs.2,500/-Each

DHANUSH-1000 HEXAGONAL TYPE DIES



H-50,H-70,H-95
H-120,H-150,H-185,
H-240,H-300, H-400,
H-500,H-630
H-800,H-1000.
MRP: Rs.3,400/-Each



PRITHVI-1000 HEXAGONAL TYPE DIES

H-50,H-70,H-95
H-120,H-150,H-185,
H-240,H-300, H-400,
H-500,H-630
H-800,H-1000.
MRP: Rs.3,400/-Each

SUITABLE DIE CHART

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, BHOMI-400, & VARUN-400, DHANUSH-400, DHANUSH-1000.					
DIE REF.	CUS. SOCKET mm ²	ALS. SOCKET mm ²	DIE REF.	CUS. SOCKET mm ²	ALS. SOCKET mm ²
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	-----	-----	-----

RING TYPE DIES

CRIMPING COPPER & ALUMINIUM TERMINAL ENDS, FITTED TO					
GRD-95, GRD-185, VISHAL-185, HPCT-20, HPCT-150.					
DIE REF.	CUS. SOCKET mm ²	ALS. SOCKET mm ²	DIE REF.	CUS. SOCKET mm ²	ALS. SOCKET mm ²
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

MERCANTILE
ELECTRIC CORPORATION

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