



Cable Tie Puller Manual & Hydraulic

Product Catalog



Manual Cable Tie Puller



Description

The Scarb Manual Cable Tie Puller offers a reliable and efficient solution for tightening and trimming cable ties with precision. Designed for durability and ease of use, it ensures consistent performance, reducing hand fatigue during extended use. Ideal for organizing cables and securing bundles in various applications.

Applications

- **Electrical Installations:** Used for securing and organizing cables in residential, commercial, and industrial electrical systems.
- **Telecommunications:** Ideal for tightening and trimming cable ties during the installation of network cables and wires.
- **Data Centers:** Helps in organizing and securing cables in server rooms and data centers for neat and safe cable management.
- **Automotive Wiring:** Used for securing wiring and cables in vehicles, ensuring proper organization and safety.
- **HVAC Systems:** Facilitates cable tie installation for organizing wiring in heating, ventilation, and air conditioning systems.
- **Construction Sites:** Used for organizing and securing electrical cables and wiring during construction and building projects.
- **Industrial Equipment:** Helps in bundling cables and wires in machinery, manufacturing, and other industrial settings.
- **Renewable Energy:** Used for securing cables in solar panel installations and other renewable energy systems.



1 To wrap a stainless steel cable tie around an object to be bound



2 Thread the strap through the buckle and tighten



3 Insert the end of the binding band into the opening of cable tie gun hole, the gun handle in your right hand and repeat the clenching until the binding band is tightened



4 When the strap is tightened the left hand pulls up the cutter to cut it off, and the strap is cut off and moved away from the tie gun, so that a stainless steel band is installed

Features

- **Durable Construction:** Made from high-quality materials for long-lasting performance.
- **Easy to Use:** Designed for quick and effortless tightening and trimming of cable ties.
- **Adjustable Tension:** Allows for customizable tension settings to suit different cable tie sizes.
- **Compact and Lightweight:** Portable design for convenient use in various environments.
- **Time-Saving:** Increases efficiency by tightening and cutting cable ties in one motion.



Manual Cable Tie Puller

Suitable for Metal Ties

With up to 12mm
Thickness up to 0.3mm

Cutter Holder
Touch and sharp

Cutting Handle
Press upward to
complete cutting

Spring
Moderate elasticity

**Special Tool of
Steel Body**

Handle
Comfortable to hold and operate





Hydraulic Cable Tie Puller



Features

- **Robust Build:** Constructed with industrial-grade materials for heavy-duty applications and extended durability.
- **Hydraulic Mechanism:** Provides effortless tightening and trimming with minimal operator effort.
- **Adjustable Tension Control:** Ensures precise tension settings to accommodate various cable tie sizes and requirements.
- **Enhanced Efficiency:** Combines tightening and cutting in a single operation for faster workflow.
- **Ergonomic Design:** Features a comfortable grip to minimize hand strain during prolonged use.



Description

The Scarb Hydraulic Cable Tie Puller delivers high precision and effortless operation for tightening and trimming cable ties. Engineered for heavy-duty use, it offers superior efficiency, minimizing operator effort and maximizing performance. Perfect for industrial applications requiring secure and consistent bundling of cables.

Applications

- **Heavy-Duty Electrical Installations:** Perfect for securely tightening and trimming cable ties in large-scale industrial and commercial electrical systems.
- **Telecommunications Infrastructure:** Ensures precise bundling and trimming of cable ties during fiber optic and network cable installations.
- **Power Plants and Utilities:** Streamlines cable management in power distribution systems and substations, enhancing safety and efficiency.
- **Railway and Transit Systems:** Ideal for securing wiring in railcars, signaling systems, and transit infrastructure.
- **Shipbuilding and Marine Applications:** Used for organizing and securing cables in harsh marine environments, ensuring durability and reliability.
- **Aerospace and Defense:** Facilitates cable tie installation in aircraft wiring systems and military-grade equipment.
- **Industrial Automation:** Ensures safe and secure bundling of cables in robotics and automated manufacturing lines.
- **Renewable Energy Projects:** Optimizes cable management for wind turbines, solar farms, and other renewable energy installations.



Hydraulic Cable Tie Puller



Material: Medium carbon steel

Features: labor-saving structure, sharp knife, easy to use, durable

Remarks: Suitable for stainless steel ties within 9MM width and 0.3MM thickness

