



Hydraulic Crimping Tools

Product Catalog



Hydraulic Crimping Tools

Description

Hydraulic Crimping Tools are engineered to deliver powerful, precise, and efficient crimping for heavy-duty applications. Utilizing hydraulic force, they ensure consistent and secure crimps on cables, connectors, and terminals of various sizes. Designed with ergonomic handles and a lightweight build, these tools reduce user fatigue and enhance productivity. Ideal for professional use in electrical, construction, and industrial projects, hydraulic crimping tools offer unmatched reliability and durability for demanding tasks.

Applications

- **Electrical Installations:** Facilitates secure and efficient crimping for high-voltage cables and terminals in residential, commercial, and industrial settings.
- **Power Distribution:** Ensures reliable connections for bus bars, power lines, and transformer wiring in electrical grids.
- **Automotive Repairs:** Provides heavy-duty crimping for battery cables, grounding straps, and vehicle wiring systems.
- **Aerospace Maintenance:** Ensures precise and safe crimping of specialized wiring in aircraft and spacecraft systems.
- **Industrial Equipment:** Ideal for assembling and repairing electrical connections in heavy machinery and production lines.
- **Renewable Energy Systems:** Used for crimping cables in solar power installations, wind turbines, and battery storage systems.
- **Telecommunications:** Ensures secure crimping of fiber optic and copper cables for communication and data systems.
- **Marine Applications:** Delivers corrosion-resistant crimps for wiring in boats, ships, and offshore equipment.
- **Construction Sites:** Provides robust solutions for crimping thick cables and terminals on-site, ensuring reliability in harsh conditions.
- **Railway Systems:** Enables secure electrical connections in rail infrastructure, including signaling and power systems.

Features

- **Durable Construction:** Built with high-quality materials to withstand high-pressure applications and ensure long-lasting reliability.
- **Ergonomic Design:** Features user-friendly handles and balanced weight distribution to minimize operator fatigue.
- **High Crimping Force:** Delivers powerful hydraulic pressure for secure and precise crimps on heavy-duty cables and connectors.
- **Wide Compatibility:** Supports a variety of cable sizes and terminal types, making it versatile for numerous applications.
- **Precision Engineering:** Equipped with precisely machined crimping dies for consistent, professional results.
- **Portable Design:** Compact and lightweight for easy transport and use in challenging or remote work environments.
- **Adjustable Pressure Settings:** Allows customization of crimping force to accommodate different materials and connector sizes.
- **Low Maintenance:** Designed for minimal upkeep, ensuring dependable performance over extended periods.
- **Safety Features:** Includes an automatic pressure release valve to prevent over-crimping and ensure safe operation.



Hydraulic Crimping Tools



YQK70



YQK120



YQK240



YQK300



YQK400



FYQ630



FYQ1000



CP700



CPF-800



CPC-75



CPC-100H



SKY-8B



Hydraulic Crimping Tools



CWC-200



CH-70



EZ-400



EZ-85



CPC-132