



# CPC-100H Hydraulic Crimping Tool

Product Catalog

# CPC-100H Hydraulic Crimping Tool

## Specifications

Model	CPC-100H
Type	Hydraulic Cable Cutter
Cutting Force	11 to 12 tons
Cutting Capacity	Armored copper and aluminum cables up to 100mm in diameter
Design	Split design that requires a separate hydraulic pump
Weight	Approximately 8 to 11.5 kg
Features	High-strength steel blades, wear-resistant oil piston, safety valve, and comfortable rubber-covered handles
Certifications	CE and ISO 9001-2008



## Features

- 12-ton output: Provides high-force cutting for heavy-duty applications.
- Cutting capacity: Can cut armored copper and aluminum cables up to 100mm in diameter.
- Guillotine-type cutters: Designed to minimize jamming compared to shear-type cutters.
- 180-degree rotatable head: Allows for flexible operation in confined spaces.
- Compact and portable: With a weight of around 8-9 kg, it is easy to transport and maneuver.
- Easy to use: Requires no set-up time and features a well-designed relief valve for less user fatigue.
- High-quality construction: Uses durable, high-strength spring steel blades and wear-resistant components.

## Description

The CPC-100H is a hydraulic cable cutter designed for cutting armored copper and aluminum cables up to 100mm in diameter, with a cutting force of 11 to 12 tons. Key specifications include a maximum cutting capacity of 100mm for armored Cu/Al cables, a cutting force of 11 to 12 tons, a weight of approximately 8-9 kg, and a split design requiring a separate hydraulic pump.

## Applications

- Cutting armored copper and aluminum cables.
- State grid construction
- Underground cable construction
- Building construction
- Heavy-duty electrical work in general