

# Hydraulic Copper Busbar Cutter

This hydraulic copper busbar cutter is designed for precise and efficient cutting of copper bars. The adjustable clamping mechanism securely holds the workpiece in place, preventing slippage during operation.



## Overview

### High-Performance Hydraulic Busbar Cutter

The BC-160 is a specialized hydraulic tool designed for the clean and efficient cutting of copper and aluminum busbars. Engineered for both mobile field operations and fixed workshop batch processing, this unit features a V-type blade that ensures smooth, non-depressed cut surfaces. With a 22-ton output force and integrated graduated plates for easy centering, it provides professional-grade precision for electrical infrastructure projects.

## Technical Specifications

Model	BC-160
Output Force	22 T
Max Cutting Thickness	12 mm
Max Cutting Width	160 mm
Weight	16 kg
Packaging	Steel case

## Key Features

### Operational Advantages

- Quick cut with smooth surface finish
- V-Type blade prevents surface depression
- Graduated plate for easy center adjustment
- Portable design for mobile or workshop use
- Equipped with quick coupler for easy disassembly
- Compatible with single acting hydraulic pumps

Compatible Materials	Copper Busbar, Aluminum Busbar
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