

Manual Multi-Functional Hydraulic Machine

This manual multi-functional hydraulic machine is designed for various industrial applications. The robust tool features a hydraulic system operated by a hand lever and comes with interchangeable dies and molds.



Product Overview

Manual Multi-Functional Capability

The SHY-120 is a manual multi-functional hydraulic machine designed to perform essential fabrication tasks including punching, bending, and cutting. It features a robust 15T punching force and is engineered to handle metal sheets up to 10mm in thickness and 120mm in width. With its compact manual design, this tool provides versatile performance for workshop and on-site material processing.

Performance Metrics

Operational Performance

15 T

Punching Force

10 mm

Max Material Thickness

120 mm

Max Material Width

50 Kg

Approximate Weight

Fabrication Features

Included Punching Dies

- 3/8 inch (10.5mm)
- 1/2 inch (13.8mm)
- 5/8 inch (17mm)
- 3/4 inch (20.5mm)

Bending Specifications

Bending capacity supports 0-90 degree angles on sheets up to 10mm thick and 120mm wide.

Cutting Capacity

Compatible with sheet widths ranging from 10mm to 120mm at a maximum thickness of 10mm.