

SHAW MACHINERY

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P170A Hydraulic Punch & Shear IW-45MQ



Code: P170A
Model: IW-45MQ
Capacity: 45 Tonne
Weight (Nett): 930
Dimensions: 126 x 70 x 145

Description

BAR SHEAR

Adjustable hold-down for cleaner cut
Single multi-hole hold-down
Optional equipment for cropping channel, tee and I-beam sections

ANGLE SHEAR

Safety guarding around hold-down
Easily adjustable hold-down
Four cutting edges to all blades
Mitre cut at 45°

FLAT BAR SHEAR

Easily adjustable hold-down
Good visibility to blade line
Table support with guides
Angle flange trim/mitre to 45°
Shaped blade to give minimum distortion

Taiwanese Punch and Shear

Features

- Punching capacity up to 40mm standard
- Power inching for easy job set up
- Adjustable stroke for faster punching
- Punch table and shear table both fitted with guides as standard

- All work stations guarded
- Most cutting blades are four-sided for long life
- Adjustable length stop with rule
- Four work stations
- Fully-filtered hydraulic system
- Telemecanique electrical components
- Pre-Commissioning:
 1. Punch & Shear is run & tested prior delivery
 2. Hydraulic oil is included with machine

Includes

- Full safety guarding at all workstations
- 1 metre length stop for shear/crop stations
- Tooling to all workstations
- Punch, Shear & Notch support tables

Specifications

CODE	P170A	Angle Shear - 45° - Mild Steel	50 x 50 x 6mm
Model	IW-45MQ (240V)	Round Solid Bar Shear - Mild Steel	Ø25
Punching Pressure	45 Tonne	Square Solid Bar Shear - Mild Steel	25 x 25mm
Punching (Diameter X Thickness)	Ø22 x 15mm, Ø40 x 8mm	Notcher - Rectangle - Mild Steel	~
Punching Throat Depth	175mm	Motor Power	2.2kW / 3hp
Punching Maximum Stroke Length	35mm	Voltage	240V (20amp)
Punching Cycle/min (15mm Stroke) - Mild Steel	31	Weight (nett)	930kg
Flat Bar Shear (Width x Thickness) - Mild Steel	350 x 8mm, 180 x 12mm		
Flat Bar Shear - Blade Length - Mild Steel	360mm		
Angle Shear - 90° - Mild Steel	80 x 80 x 8mm		