

# MP4000 Ironworker

USA MADE | DURABLE | AFFORDABLE

## APPLICATIONS

All in one 'fabrication shop' with capabilities in:

- Punching
- Forming
- Shearing
- Pressing
- Notching
- Pipe notching
- Bending

## BENEFITS

- The most cost effective 40 ton ironworker on the market
- Open work station allows for customization to fit your needs
- Plugs into standard 110V 20 amp outlet or generator
- Lightweight with small footprint
- 3 year warranty
- Simple, reliable and built to last

## STANDARD FEATURES

- Punch capacity of 40 tons
- 3¾" throat depth
- 2" die holder, punch retaining nut and stripper
- Open work station
- Guarding complies with ANSI B11-8 standards
- Optional shears, brakes and custom tooling sold separately

## SPECIFICATIONS – Rated on 65,000 PSI Tensile

### Frame Dimensions

Width .....	24"
Height .....	58"
Length.....	30½"
Weight .....	395 pounds

### Speed

Strokes per minute .....	approximately 6-8
Motor .....	110V AC single phase, 1½ horsepower
Capacity.....	40 tons
Throat Depth.....	3¾"
Punch .....	40 ton max capacity

### Shear (optional/sold separately)

Flat bar .....	up to ¾"
Angle .....	¼"x 3"x 3"
Rod .....	¾"
Square.....	5/8"
Hydraulics.....	2900 PSI
Oil capacity.....	1.5 US gallons

### Accessories

Brake .....	20 tons
Notcher.....	optional ½, ¾, 1, 1¼, 1½, 2 inch sch. 40
Picket tool.....	optional ½, 5/8, ¾ inch
Pressing.....	custom tooling available



## 40 TONS OF POWER

The machine is ready with die holder, stripper, and punch retaining nut. The punch station can be used with a range of notchers, custom shape punching, and forming operations. The punch ram and retaining nut are machined and heat treated for long life.

The open work station allows for flexibility for metal fabricators to purchase accessories that best fit their needs.

The large 11 x 16" power cavity delivers 20 tons at the open work station. The outboard punching station delivers 40 tons at the punch and is designed to work with a variety of METALpro accessories:

- All three shear sizes
- Round, square, oblong, and custom shaped punches and dies
- Heavy duty notcher
- Brakes
- Pipe notcher
- Wheel kit

# METALpro

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