

MP4000 Ironworker

More metal fabrication for your money

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
- One 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	¾"x 4" and ¼"x 6"
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, ⅝, 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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