

PROUD AMERICAN MANUFACTURER

ACAT

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www.acatmexicana.com

Scotchman

Scotchman
MADE IN U.S.A.

Scotchman™

Metal Fabricating Solutions

Ironworkers | Cold Saws | Automatic Sawing Systems | Hydraulic Press | Pipe Notchers | Measuring Devices

Cold Saws *CPO 350 NF Series*

Aluminum, Non-Ferrous Metals & Plastic Cutting

CPO 350 NF

MANUAL SAW

- Manual clamp for material vise
- Operator controlled trigger switch



CPO 350 NF PK

MANUAL SAW W/POWER CLAMP

- Air-operated clamp for material vise
- Operator controlled trigger switch



CPO 350 NF PKPD

SEMI-AUTOMATIC SAW

- Air-operated clamp for material vise
- Pneumatic power down feed with electric controls
- Emergency stop button



COLD SAWS

STANDARD FEATURES

- Double self-centering vise assures burr-free cuts
- Miter capabilities 45° left to 45° right
- Miter locking device: quick, accurate setting-stops at 45° left, 90°, & 45° right
- Capable of slotting
- Positive-driven cogged belt system
- Chip drawer
- Mist coolant lubrication system
- One carbide tipped blade
- One gallon coolant
- Complies with ANSI B 11.10 safety standards
- Three-year warranty on parts
- Made in USA

MAXIMUM CAPACITIES

(with a 350 mm blade)

Tubing	90 Degree	45 Degree
Round	4-1/2" (114 mm)	4-1/4" (108 mm)
Square	4-1/4" x 4-1/4" (108 x 108 mm)	4" x 4" (102 x 102 mm)
Rectangle	5-1/2" x 4" (140 x 102 mm)	4" x 4" (102 x 102 mm)
Solid	90 Degree	45 Degree
Round	3" (76 mm)	2-1/2" (64 mm)
Square	3" x 3" (76 x 76 mm)	2-1/2" x 2-1/2" (64 x 64 mm)

SPECIFICATIONS

Motor Options (must specify)	208/230/460v, 3ph
Air Pressure	90 psi
Maximum Diameter Blade	350 mm
Arbor Bore	40 mm
Pin Spacing	4/12/64
Width	21-7/8" (55.5 cm)
Depth	43-1/2" (110.5 cm)
Height (not incl. feed handle)	56-1/4" (143 cm)
Height (floor to vise)	37-7/16" (95 cm)
Shipping Weight (may vary)	CPO 350 NF: 625 lbs. (283 kg) CPO 350 NF/PK: 655 lbs. (297 kg) CPO 350 NF PK/PD: 725 lbs. (329 kg)

CUTTING SPEEDS

Non-Ferrous Cutting Speeds	3,000 rpm, 5 hp (1.49 kW)
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MACHINES
THAT WORK
AS HARD
AS YOU DO.

ScotchmanTM

Metal Fabricating Solutions

Sales partner in México:

ACAT

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