

**MAXIMUM CAPACITIES  
(WITH A 14" BLADE)**

Tubing	90 Degree	45 Degree
Round	4 -1/2"	4"
Square	4-1/4" x 4-1/4"	4" x 4"
Rectangle	5-1/2" x 4"	4" x 4"
Solid	90 Degree	45 Degree
Round	2"	1-3/4"
Square	2" x 2"	1-3/4" x 1-3/4"

# CPO 350 Series

**STANDARD EQUIPMENT & 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° and 45° right
- Capable of slotting
- Two cutting speeds
- Double reduction, hardened and ground worm and wheel gear box
- Worm wheel of top quality bronze
- 7-gallon coolant tank with pump
- 30" material length stop
- One 12-1/2" diameter (315 mm) HSS blade
- One blade wrench
- One gallon concentrated coolant
- 230 or 460 volt/3-ph electric (must specify voltage)
- One-year warranty
- Made in the USA

## CPO 350

**MANUAL SAW**

- Manual clamp for material vise
- Operator control trigger switch

## CPO 350 PK

**MANUAL SAW WITH  
POWER CLAMP**

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

## CPO 350 PKPD

**SEMI-AUTOMATIC SAW**

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



**SPECIFICATIONS**

**Cutting Speeds (must specify when ordering)**

**LT** (Low Turn) designed for solid mild steel, solid stainless steel & thick wall pipe

LT 22/44 rpm

LT Variable Speed Drive 12 to 82 rpm

**HT** (High Turn) designed for thin wall tube .060 wall thickness or thinner and non-ferrous material

HT 44/88 rpm

HT Variable Speed Drive 24 to 208 rpm

**SS** (Single Speed) designed for 220 1-ph applications

SS 44 rpm

**Motor Rate:** 3 hp

**Motor Rate:** 5 hp

**Motor Rate:** 2.5 hp

**Motor Rate:** 5 hp

**Motor Rate:** 3 hp

**Factory Wired:** Specify 208 3-ph, 230 3-ph, 460 3-ph, 575 3-ph 60 Hz or 220 1-ph 60 Hz (SS model only)

**Maximum Diameter Blade:** 14" (350 mm)

**Arbor Bore:** 1-9/16" (40 mm)

**Pin Spacing:** 4/12/64

**Width:** 21-7/8"

**Depth:** 43-1/2"

**Height:** (not incl. feed handle) 56-1/4"

**Height:** (floor to vise) 37-7/16"

**Weight:** 675 lbs.