

Scotchman®

CPO 350

AutoLoader



SAW SPECIFICATIONS

Cutting Speeds:

- **Ferrous- VS - 11-177 rpm**
- **Non-Ferrous- NF - 3,000 rpm**

Motor: 5hp, wired 230/460 3ph

Length Tolerance:
±0.010 Repeatability

Squareness Tolerance:
±0.002 per diameter inch

Minimum Cut Length: 1/2"
Maximum Cut Length: 23'

SUPPLY TABLE SPECIFICATIONS

Maximum Raw Stock: 12' & 24'
Table Width: 24"
Bundle Loader (optional)

STANDARD EQUIPMENT & FEATURES

- Fully automatic cycle OR semi-automatic operation
- Pneumatic power down feed with electric controls
- Adjustable stroke control
- Adjustable feed rate (Blade & Material)
- Air operated material vise clamp
- Clamping on both sides of the blade
- Fixed rear vise
- Double reduction, hardened bronze gears
- Chip drawer
- Emergency stop button
- Mist Coolant System (Flood Option)
- Material feed direction can be either: R→L OR L→R
- Miter in only one direction(manually)
- Semi-auto operation is standard for cutting miters
- Automatic loading & trim cut of each new bar
- Piece counter
- Touch screen controls actuate the complete cycle
- Windows Based Software (Includes profile screen)
- Job Storage with Unlimited Cut Lists
- Length setting in inches, fractions, decimals, or metric
- Optimizing Software is Standard in the Auto List Program
- Two-year warranty on parts (CPO Saw)
- One-Year warranty on parts (Feed System)

Maximum Capacities

		90°	45°
Tubing	Round Square	3" (75mm) 3" (75mm)	3" (75mm) 2-5/8" (64mm)
Solid	Round Square	1-3/4" (42mm) 1-1/2" (37mm)	1-3/4" (42mm) 1-1/2" (37mm)



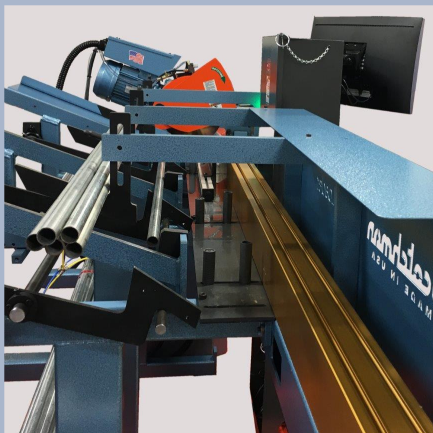
**Watch the
CPO 350
AutoLoader
in Action**



**View All
Scotchman
Automatic
Saws**



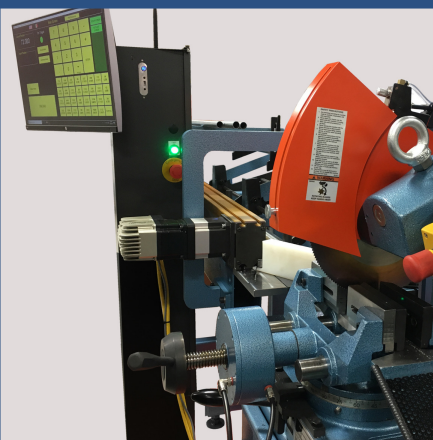
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**Lease-Purchase
Available**



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**Contact
Our
Sawing
Specialists**



Request a quote or discuss
your application with our
experts to find the best
machine to fit your needs.

**605-859-2542
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