



SIRIO HORIZONTAL FEED BLADE MITER SAW

Extreme angle single head miter saw with large cut zone and equipped with pneumatic miter settings for common angles and a 21.65" (550 mm) diameter carbide tipped saw blade.



BASE MACHINE

- Two-hand safety operator controls
- Automatic miter angle range from 22.5° up to 157.5°
- Pneumatic miter angle setting for common points of; 45° / 90° / 135°
- Manual single stop for intermediate angles
- Full cut-area safety hood with viewing window
- 19 11/16" (500 mm) carbide triple chip saw blade
- Pneumatic horizontal
- Hydro-pneumatic saw blade feed system
- 4 HP 1.25" (30mm) shaft arbor motor, 3400 maximum RPM at 60 HZ.
- Spray mist system for cutting aluminum
- 1/2" regulator / filter
- Blade wrenches
- Compressed air blow-off gun

TECHNICAL SPECIFICATIONS

- Power: 480V (3 Phase)
- Air: 80-100 PSI
- Weight: 902 Lbs
- Dimensions: 37"L x 59.5"W x 62"H
- Warranty: One year Parts and Service (Includes on site installation and training where applicable)

MACHINE OPTIONS

- TCT saw blade diam. 19 11/16" 500mm
- TCT saw blade diam. 20 7/8" 530mm
- TCT saw blade diam. 21 5/8" 550mm
- Vertical clamping kit
- Single-phase motor

