

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

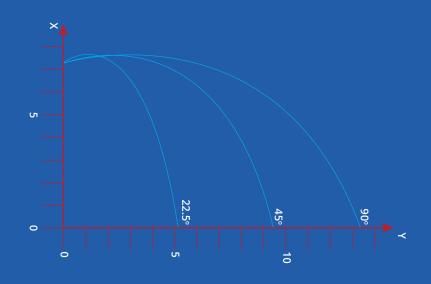
- → Two-hand safety operator controls
- Automatic miter angle range from 22.5° up to 157.5°
- Pneumatic miter angle setting for common points of; 45° / 90°/ 135°
- → Manual single stop for intermediate angles
- → Full cut-area safety hood with viewing window
- → 19 11/16" (500 mm) carbide triple chip 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



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