

DM-420 DOUBLE COMPOUND MITER SAW



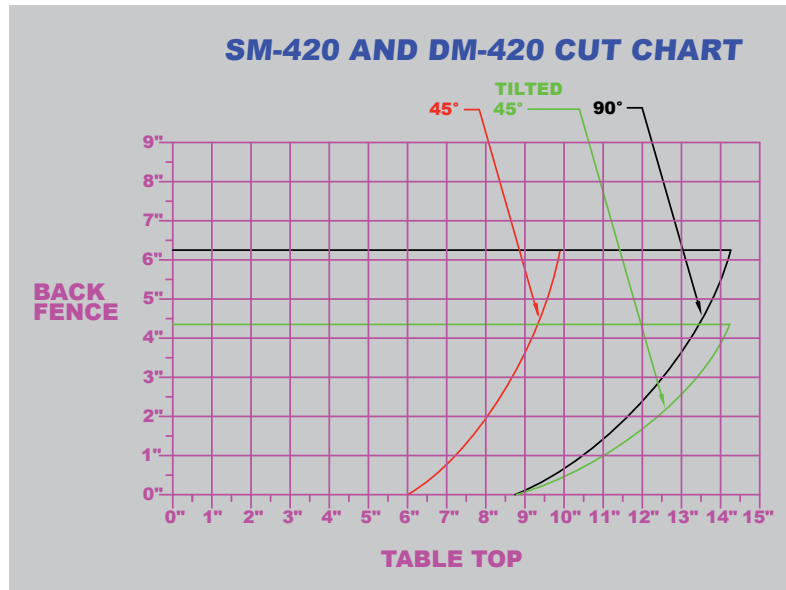
Features

- Automatic compound miter saw for aluminum or PVC profiles
- 420 mm (16½") carbide tipped sawblades standard
- Saw heads swivel horizontally to left, center and right - 45° - 90° - 45°
- Saw heads tilt to the outside vertically from 90° to 45°
- Spraymist coolant system for aluminum cutting applications standard
- Air service unit with F- R- L (filter-regulator- lubricator)
- Includes hydro-pneumatic blade feed with adjustable approach speed and pneumatic vertical & horizontal clamps
- Remote operator control panel for increased safety
- Cutting dimensions via electronic digital length readout (optional)
- Standard cutting length - 11' 5"; alternate lengths available

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Sawhead swivels from 45° left to 45° right,
plus tilts from 90° to 45°



TECHNICAL SPECIFICATIONS

DM-420 Double Compound Miter Saw

Blade Specifications

Diameter	420mm (16.5")
Bore	30mm (1.18")

Approximate Machine Dimensions

Length	14'
Width	5'
Height	4'
Weight	1,100 lbs.

Utility Requirements (CSA Certification Available)

Standard Voltage **	220 / 440 Volts, 3 Phase, 50-60 Hz
Amperage (FLA)	16.5 / 8.3 amps
Horsepower / Speed (per motor)	3.5 Horsepower / 3,460 rpm
Air Pressure	80 to 120 psi
Air Consumption, estimated	1.4 cu.ft./cycle

** Optional voltages available upon request.

Technical information as of November 13, 2006. CSE Automation, LLC reserves the right to make changes.

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CSE Automation, LLC

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