



# MN 355

## Precision Double Mitre Saw



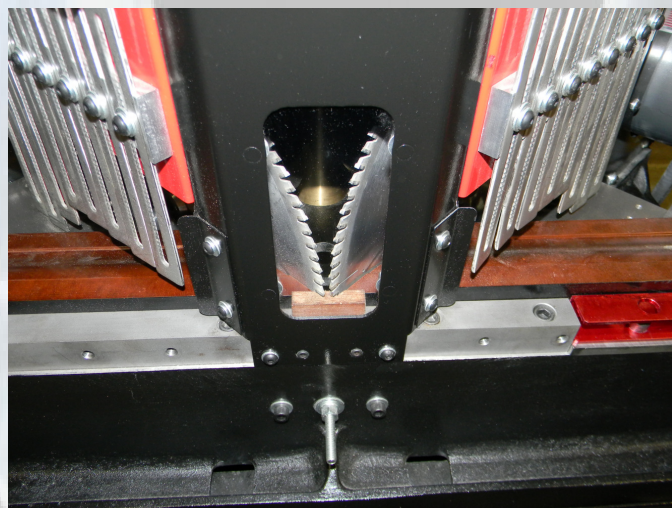


**Tem Tech's MN355** double miter saw is designed to cut accurate 45° mitre joints in picture framing and woodworking applications. Wood, MDF, plastics, aluminum and other type materials are not problem for the MN355. The Tem Tech MN355 owes its rigidity to the design and weight of its steel base and innovative top utilizing a cast & machined design. All portions of the base are of heavy gauge steel and are normalized, a process which ensures that all stress in the base is removed before its cast top is machined and drilled for the saws cutting heads and guide fence.

The MN355 was designed with the operator in mind, the saw blades are easy to change with access doors on each side. A large scrap collection area is integrated into the frame. No more scrap shoots throwing waste material at the operators feet.

Foot pedal operations with a speed control within reach of the operator. Optional non marking vertical and horizontal material clamping with a separate pressure regulator is available. The MN355 is pre-plumbed for this option as a standard Feature.

Two 4" dust collection ports are standard a feature to on the MN355





**Power Stop 96 automatic CNC measuring system.** This system integrates precise molding length positioning, the measuring of the rabbet on your framing stock and/or the ability to plug in a measurement for the rabbet. The user interface is an Android™ pad with touch screen inputs for ease of operation. Standard Length is 96".

*CNC Measuring tables can be produced for most lengths required*



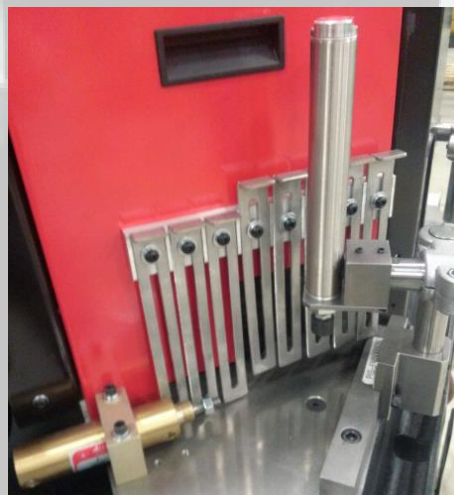
**Manual Measuring Table 96" with measuring scale and mechanical stop and support stand.**

*Measuring tables can be produced for most lengths required*



**Vertical or Horizontal Clamping** can be easily added to the machine from the factory or added after the machine purchase. The MN355 is pre-plumbed for this option as a standard feature.

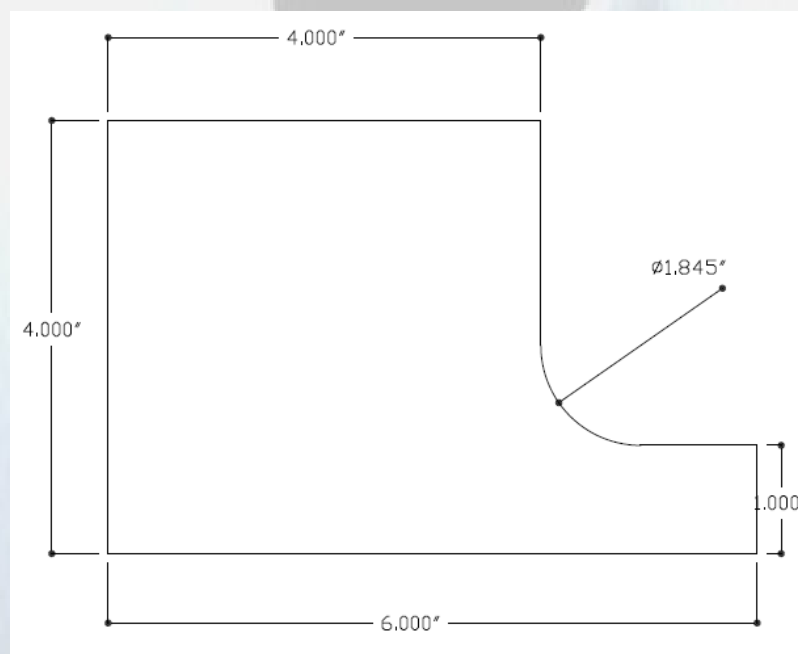
*Horizontal clamping may limit the maximum width of cutting capacity*





## **MN355 Specifications:**

Blade Diameter	14" (355mm)
Blade Arbor	5/8" (0.625") (15.87mm)
Blade Motors	1.5HP each, 3 HP total
Blade Speed	3550 RPM / 12,000 SFM
Pneumatic Requirements	80-90 PSI / 3 CFM
Foot Pedal Operated	Control Valve for Cycle Speed
Cutting Capacity	4" high x 6" wide** seed chart below** (100 x 150mm)
Machine Dimensions	48"L x 26"W x 56" H (1220 x 660 x 1420mm)
Machine Weight	625 Lbs (284 kg)
Shipping weight	700 Lbs (318 kg)
Electrical Requirements	208 V/230 V/ 460 V, 3 phase
Electrical Circuit Needed	15 AMP / 10 AMP
Dust Collection Requirements	1300 CFM Minimum @ 4" (100mm)



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