



TSM-12 Pocket Cutter Machine

Get all of the benefits of a Castle Professional Pocket Cutting Machine in a benchtop model - the TSM-12 routs the 6 degree, low-angle Castle Pocket with no tear out in less than 2 seconds. The superior low screw angle minimizes joint shift while providing strong, stable joints. The TSM-12 uses standard 110V electric, and does not require any shop air, so it's ideal for jobsites, small shops, or the weekend woodworker.

The TSM-12 benchtop pocket cutter machine is the latest generation of the original Castle pocket cutter, many of which are still in use today. These machines have an amazingly long service life, and an outstanding reputation for their simplicity, robust build, and performance, and on the rare occasion one becomes available in the used tool market, it tends to sell quickly and at a price that's close to the current MSRP.

The TSM-12 requires minimal set-up, so you'll quickly be creating Castle quality with every pocket you cut.

"I wish I hadn't waited so long to purchase this machine. The speed, accuracy, and lack of assembly creep make this a treat to use."

John Coleman, Finish Carpenter

FEATURES AND BENEFITS INCLUDE:

- Cuts the Castle 6° low-angle pocket, for strong, stable, tight, and superior joints Equipped with:
 - Bosch 1617EVS Router with a 3/8" three-flute solid carbide router bit for cutting the pocket
 - Bosch Colt Router with a 9/64" premium drill bit for drilling the pilot hole
- Low-angle pockets minimize the need for clamping during assembly
- Wide throat opening for thicker stock accommodates stock from 1/2" to 1-1/2" thick
- Adjustable web for handling various pocket screw lengths
- Integral work clamp and pocket cutting lever are ergonomically positioned for fast pocket cutting
- Two, integrated dust port knockouts for Shop Vac or 4" hose sizes

- Easy maintenance and bit changing
- Requires only basic, 110V power
- Durable, solid surface work top
- TSM-12 comes factory tested with minimal set-up required
- Manufactured in the USA





TSM-12 Pocket Cutter Machine (continued)

Technical Specifications:

• Router: Bosch 2.25hp #1617EVS Router Motor

• Drill: Bosch Colt 1.0hp #PR20EVS

• Router Bit: Premium 3/8" Solid Carbide, Rough Mill

• Drill bit: Premium 9/64" Brad and Spur TiN-Coated Bit

Power req: 110V, 15 ampsShipping weight: 65 lbs

• Footprint: 13.5W x 20L x 20H

"The operation of the machine is absolutely flawless, the pocket is cut cleanly, with no rough edges and a perfect hole is drilled to accept the screw. The assembly of the pieces that have been pocketed is also one of the easiest processes I've ever been through. You can almost hold the pieces with your hand, and they'll go together tight and without any of the creep you get with other brands.

To summarize my review, this is an amazing company that produces a world-class product, you'll not be disappointed if you buy one. "

Jason Nuckolls

^{*}Actual brands and models are dependent on 3rd party suppliers.

