

12" Bench Top Jointer (MI-81510)



**Cast Iron
Tables/Carbide
Tipped Helical
Head**



Optional accessory:
MI-99300 Replacement Carbide Inserts (10pc set)

Jointing is a critical function for preparing cupped or twisted material prior to planing. Our successful 6", 8" and 10" versions now have a big brother in the Magnum Industrial 12" Bench Top Jointer. The MI-81510 compact and powerful bench top jointer is 12" wide and features an industrial-style helical head to ensure quiet and accurate finishes. The two-sided carbide tips ensure long life when processing hardwoods such as oak and maple. Cast iron precision tables are parallelogram with extra fine adjustments. In addition to the simple system of tip replacement, these helical heads have very low decibel ratings. Extended table rollers can be adjusted for extra support when jointing longer pieces.

Specifications:

Motor:	120V, 60 Hz, AC only, 12A	Table dimensions:	12-3/16" x 34" (309.5 x 863.6 mm)
Motor speed:	19,000 RPM \pm 10% (no load)	Table dimensions with extended rollers:	12-3/16" x 54" (309.5 x 1,371.6 mm)
Max cut width:	12" (304.8 mm)	Machine length:	54" (1,371.6 mm)
Max cut depth:	1/8" (3.2 mm)	Machine depth:	23-3/4" (603 mm)
Cutterhead speed:	11,000 RPM	Machine height:	13-1/4" (336.5 mm)
Cutterhead diameter:	2"	Weight:	87.1 lbs (39.5 kg)
Carbide knife inserts:	24 units	Shipping weight:	104.8 lbs (47.5 kg)
Overall fence size:	4-3/8" x 24" (111 x 609.6 mm)		