

Model 80-300 12" SURFACE JOINTER



Solid cast-iron body and surface ground cast-iron tables.

Unique 4-point table adjustments to ensure parallel tables at all times.


Independent in-feed and out-feed table adjustment hand wheels for greater precision.


4" dust collection outlet.

Accessible, front-mounted "on/off" and emergency stop control buttons.

Optional accessories

- Hi-speed steel model replacement blade set - number of knives: 3 / length: 12" (#80-305)
- Carbide model replacement blade set - number of knives: 3 / length: 12" (#80-310)
- Magnetic, micro-adjustable knife alignment gauge (#30-025)
- A dial-gauge micrometer knife alignment (#30-050)
- Knife alignment jig (#30-075)

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Easy fence adjustments



OPTIONAL

ITEM #300H : 12" HELICAL CUTTER HEAD
4 rows, total: 34 inserts

Table size	80" x 12 3/16" (2031 x 310 mm)
Maximum cutting width	12" (303 mm)
Maximum cutting depth	1/2" (12.5 mm)
Working height	30" (760 mm)
Fence size	4 1/2" x 39 1/4" (115 x 1000 mm)
Cutter head speed	5000 RPM
Number of knives	3 - 80-300 HELICAL - 80-300HC
Motor M1	3 HP, 220 V, 1 Ph, 15 A
Motor M2	3 HP, 220 V, 3 Ph, 9 A
Motor M3	3 HP, 600 V, 3 Ph, 3.3 A
Weight	1155 LBS (525 kg)