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Models 30-360 M1 / 30-360HC M1

20" SINGLE SURFACE PLANER

Positive gear design for quick and accurate table adjustments.

5" dust collection hood.

Cast-iron table and head.

Four cutter knives result in easier cutting and longer motor life. (Helical cutter head model available: #30-360HC)

Built-in table rollers reduce friction.

Large 8" hand wheel quickly adjusts table height.

Comes with magnetic safety switch.

Graduated scale in both inches and metric to indicate workpiece thickness.

Anti-kickback fingers at the front of the in-feed roller to ensure maximum operator safety.

Vertical adjustment handle for table rollers.

Equipped with a sectioned in-feed roller and a rubber out-feed roller.

One front-mounted exterior table roller.

Optional accessories

- Hi-speed steel model replacement blade set - number of knives: 4 / length: 20" (#30-362)
 - Carbide model replacement blade set - number of knives: 4 / length: 20" (#30-364)
 - Magnetic, micro-adjustable knife alignment gauge (#30-025)
 - A Dial - Gauge micro meter knife alignment (#30-050)
 - Cutter head-table alignment block (set of 2) (#30-040)
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OPTIONAL

ITEM # 360H: 20" HELICAL CUTTER HEAD
4 rows, total: 58 inserts

Table size	32" x 20" (813 x 508 mm)
Maximum planing width	20" (508 mm)
Maximum thickness of stock	8" (204 mm)
Minimum thickness of stock	3/16" (5 mm)
Maximum cutting depth (full width)	1/8" (3 mm)
Maximum cutting depth (width 8 1/2" or less)	1/4" (6 mm)
Minimum length of stock	8 1/4" (210 mm)
Number of knives	4 - 30-360 HELICAL -30-460HC
Cutter head speed	4500 RPM
Feed speeds (2)	22 FPM & 28 FPM
Cuts per inch	68.17 @ 22 FPM & 53.5 @ 28 FPM (30-360 only)
Cutter head diameter	3 3/4" (97 mm)
Base dimensions (l x w)	36" x 22" (914 x 559 mm)
Motor M1	7 1/2 HP, 220 V, 1 Ph, 31 A
Motor M2	7 1/2 HP, 220 V, 3 Ph, 22 A
Motor M3	7 1/2 HP, 600 V, 3 Ph, 10 A
Weight	1392 LBS (633 kg) - 30-360 1397 LBS (635 kg) - 30-360HC
