



Models 30-460 M1 / 30-460HC M1  
**24" SINGLE SURFACE PLANER**  
**- Variable Feed Rate**

Anti-kickback fingers at the front of the machine reduces the risk of stock being forcibly ejected.

6" dust chute outlet.

Magnetic switch with overload protection.

**Optional accessories**

- Hi-speed steel model replacement blade set - number of knives: 3 / length: 24" (#30-465)
- Carbide model replacement blade set - number of knives: 3 / length: 24" (#30-470)
- 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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**Chip breaking system**

Cast-iron chip breaking system. Cutter head driven by 3 v-belts.



**Variable speed control knob**

Large variable speed control knob – increases or decreases feed speed while the planer is running.



**Graduated scale**

Front mounted graduated scale in both inches and metric to indicate workpiece thickness.



**OPTIONAL**

ITEM # 460H : 24" HELICAL CUTTER HEAD  
 4 rows, total: 70 inserts

Table size	25 1/4" x 28" (660 x 711 mm)
Maximum planing width	24" (610 mm)
Maximum thickness of stock	8" (203 mm)
Minimum thickness of stock	3/16" (4.75 mm)
Minimum length of stock	8" (203 mm)
Maximum depth of cut	5/16" (8 mm)
Cutter head diameter	3 1/8" (80 mm) - 30-460 3 5/16" (84 mm) - 30-460HC
Number of knives	3 - 30-460 Helical - 30-460HC
Cutter head speed	4800 RPM
Feed speeds (variable)	20 TO 38 FPM (6 TO 11.6 M/MIN)
Cuts per inch	60 @ 20 FPM & 32 @ 38 FPM (30460 only)
Motor M1	7 1/2 HP, 220V, 1 Ph, 45 A
Motor M2	10 HP, 220/440V, 3 Ph, 25.1/12.6 A
Motor M3	10 HP, 600 V, 3 Ph, 9.6 A
Weight	1162 LBS (528 kg) - 30-460 1166 LBS (530 kg) - 30-460HC