

StakeMaster



Overview

f you make stakes, you need the **Baker StakeMaster**.

As with all **Baker** equipment, the **Baker StakeMaster** is built heavyduty, so maintenance is kept to a minimum. Also, set up is quick and easy. The **Baker StakeMaster** can be operated by one or two persons.

The **StakeMaster** is fully automatic. Material is stacked in the hopper. The machine automatically pushes material from the bottom of the stack across the cutters.

The **Baker StakeMaster** is capable of processing up to 24,000 stakes per shift.

Features

- Two 7½-HP saw arbor motors
- Automatic feed
- Adjustment of angle and material height is made by turning a few bolts
- Angle of cut can be adjusted from 16° to 45°
- Pusher speed and length of stroke can be adjusted
- Clean cuts are assured because each board is backed up by the following boards
- Indexable replaceable tips

TURN THESE ...





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StakeMaster

Specifications

Production Rate: Capable of producing 3,000 stakes per hour

Sawdust Removal: 8 in. (203 mm) opening; 2,300 CFM

Cutters: Two 6 in. (305 mm) diameter by 4½ in. (115 mm) long with indexable replaceable tips

Arbors: 2½ in. (64 mm)

diameter

Dimensions & Weight:

Length: 72 in. (1.8 m) **Width:** 72 in. (1.8 m) **Height:** 66 in. (1.68 m) **Weight:** 2,800 lbs. (1,270 kg)

Power

Motor: Two 7½ HP (15 kw TEFC)

Electrical: All voltages available; Standard: 240v or 480v 3-phase 60Hz; machine completely prewired; NEMA 12 enclo-

sure with starters, disconnects, control voltage transformer and circuit overload protectors; start/ stop station with E-stop button Operating Air Pressure: 100 PSI, ½ in. (13 mm) line minimum; 20 CFM

Capacities

Material Size:

Height: 1½ in. to 3 in. (38 mm to 76 mm)
Width: 1 in. to 8 in. (25 mm to 203 mm)
Length: 8 in. to 96 in. (203 mm to 244 cm)

Angle of Cut:

16° to 45°

Options

Longer cutters: up to 4½ in. (115 mm) long

Product specifications are subject to change without notice.



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