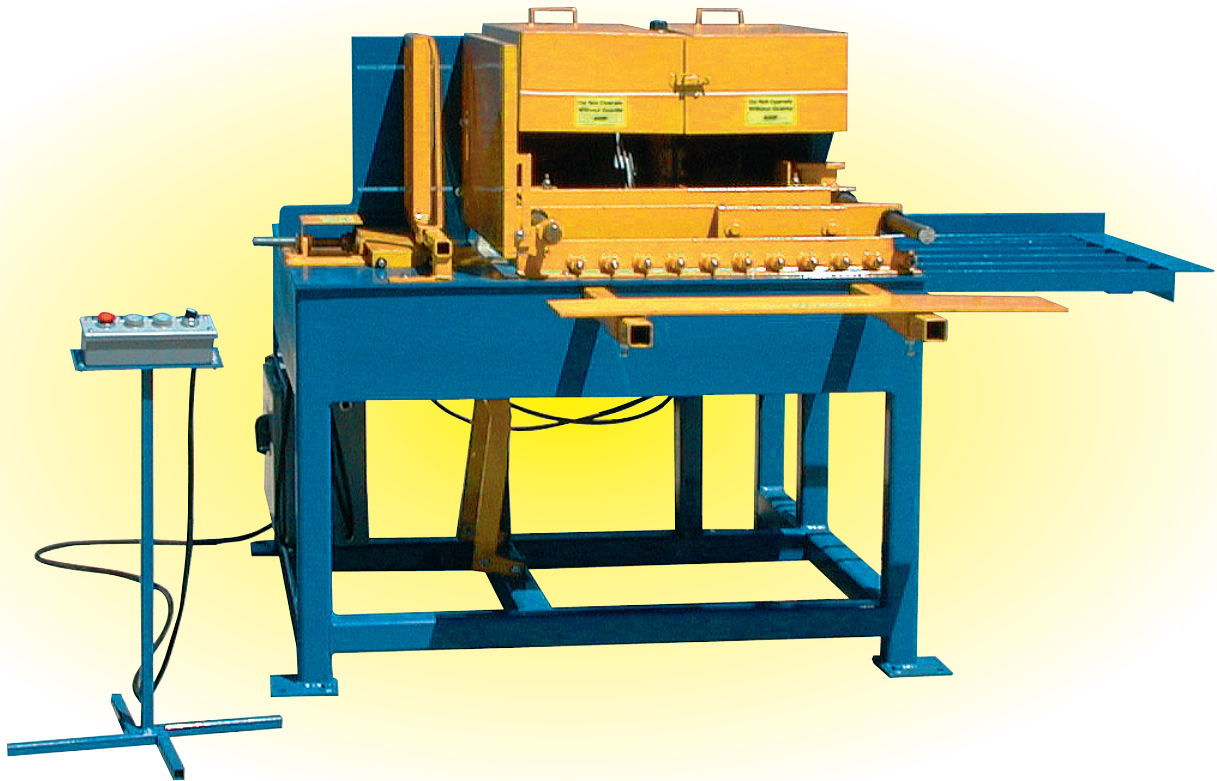


# BAKER Products

## StakeMaster



### Overview

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

As with all **Baker** equipment, the **Baker StakeMaster** is built heavy-duty, 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...



INTO THESE.

# BAKER Products

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## 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 enclosure with starters, disconnects, control voltage transformer and circuit overload protectors; start/stop station with E-stop button

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.

02/22/13