

# Machinery for the Woodworking, Stone, Glass, Plastic, and Metalworking Industries

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**Date:** 05/08/2024 - 12:39 PM \*

**EXF #:** PE-300003

Category: PALLET EQUIP./NAIL. MACH.

Brand / Model: BAKER "M4I"

Machine Type: INLINE BOARD DEDUSTER

Year of Mfg.: 2024

**Condition:** Brand New w/Warranty

Elect / Voltage: 230 or 460 V, 60 Cy, 3 Ph

Special Note:

FOB / Region: MIDWEST

Appr. Repl. Cost.: \$0

Price: \$ 15,060 \*

**Comment:** The M4i DeDustercan

operate at over 700 feet per

m

**Leasing:** Lease for \$ 306/Mo. at NCL

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Please ask me

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\* Pricing is valid at the time of printing and subject to change at any time.

### **Description:**

#### BAKER M4I Inline Board Deduster

The Baker M4i DeDuster has been designed to be a super-high-performance dust removal machine that will accept and remove sawdust from the highest production multi-head horizontal band resaw today.

### **Specifications:**

- Conveyor Height: Min: 24 in (60.96 cm) Max: 34 in (86.36 cm)
- Feed Speed: Fully variable 0-700 feet (0 to 213.36 m) per minute
- Brushes: 3 Nylon brushes (replaceable) 0.040 in (1 mm) diameter 8 strips per brush
- Height Adjustment: Hydraulic hand pump



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- <u>Dust Hook-up</u>: 6 in (15.24 cm) diameter recommended air flow dust pipe for 1,300 CFM (37 m<sup>3</sup>/min)
- Power: 3 Brush Motors with 2 HP (1.49 kw) TEFC on each brush.
- Hopper Conveyor Drive: 2 HP (1.5 kw) variable speed frequency drive.
- Board Width: Up to 8 in (20.32 cm)
- Board Height: Up to 2.5 in (6.35 cm)—modifications to this are available upon request)
- Board Length: Min: 36 in (91.44 cm) Max: 55 in (139.70 cm) or longer if dead rollers are added
  PRICING SUBJECT TO CONFIRMATION.