

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



Date : 07/04/2025 - 2:47 AM *

EXF #: EU-281299

Category: EDGEBANDERS-UNDER \$25,000

Brand / Model: BRANDT "KDF 650 C"

Machine Type: EDGEBANDER (W/PRE-MILL &

CORNER ROUNDING)

Year of Mfg.: 2007
Condition: #Error

Elect / Voltage: 230 V, 60 Cy, 3 Ph.

Special Note: Make Offer

FOB / Region: MIDWEST

Appr. Repl. Cost.: \$ 145,000

Price: \$ 18,500 *

Comment: A little bit of work is going to

make it look like

Leasing: Lease for \$ 376/Mo. at NCL

Please ask me

Ed Webb

800-374-5009 ext. 377 Intl. +1 704-841-2001 ext. 377 Ed.Webb@exfactory.com

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

Description:

• BRANDT KDF 650 C EDGEBANDER WITH PRE-MILL AND CORNER ROUNDING

Specifications: 0.4 - 12 mm (1/2") Edge cap., panel thickness 5/16" - 2-3/16", min. panel length 160 mm (6-3/8") and 65 mm (2-1/2") min. width; line control (NO limit switches) for workstation function. Automatic height adjustment with top pressure beam for all work stations, equipped with digital height indicator. "PC-16" Program Control with: 7-1/2" VGA Screen, 8 MB IDE flash disk, 8 MB RAM, internal modem for remote diagnostic link; signal infeed light to ensure proper spacing between panels.

Equipped with: Pre-milling station for cleaning edges of the panel; "Quick change" glue tank for maintenance & glue color change.

- Automatic magazine for strip & coil stock, 3 mm PVC guillotine,
- (1) drive plus (3) idle roll "pneumatically controlled" pressure sections with digital indicator for quick edge thickness changeover.

Workstations:



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

- End trim (0.33 HP 12,000 RPM motors), chamfers 0° 15°;
- Top & bottom flush/bevel/radius trim, bevels 0° 15° (0.5 HP 12,000 RPM motors) with insert knives for 2 mm PVC radius. Vertical copy wheels are servo-controlled for quick changeover, programmable from the control panel.
- 2-Motor (4 corners) contour trim for profile corner rounding (two 0.5 HP 12,000 RPM motors), with insert knives for 2 mm PVC radius.
- Top & bottom scraping for 2 6 mm radius, pneumatically controlled blowoff nozzles
- Top & bottom buffing (0.25 HP 1,400 RPM motors).
- End trim, flush/bevel/radius trim & corner rounding stations have HF motors with electronic brakes; feed chain track speed 42 FPM, 2 HP feed drive.

Complete with:

Operator control panel, PLC (Programmable Logic Control) keypad, and LED readouts; used tooling.

NOTE: Actual Model "KDF 650 C".

SELLER STATES: Edgebander has many new parts including motors and glue pot. CPU has failed. Unit is inoperable in current condition. Being sold as-is, non-working for parts or repair by new owner. Quoted new controller for \$ 8,000.00 plus installation.