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EXF #: AP-010445

Category: ABRASIVE PLANER & SANDERS

STEINEMANN "OSUS NOVA 160 K"

Machine Type: ABRASIVE PLANER (1-HD. TOP)

Year of Mfg.: 1998

Brand / Model:

Condition: As Is Condition

Elect / Voltage: 440 V, 60 Cy, 3 Ph.

Special Note:

FOB / Region: MIDWEST

Appr. Repl. Cost.: \$ 475,000

Price : \$ 107,500 *

Comment: Just came out of production

Leasing: Lease for \$ 2,148/Mo. at

NCL

Please ask me



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 $\ensuremath{^{\star}}$ Pricing is valid at the time of printing and subject to change at any time.

Description:

• STEINEMANN OSUS NOVA 160/6 K-FS/NS-OPTIMAT Top and Bottom Calibrating Sander
(6) heads consisting in 2 machines, first machine top/bottom opposed head. Secoind machine (4) head with Combi and finishing platen

Featured:

- 2-Head K, (1) top & (1) bottom; both heads directly opposed. for calibrating
- (4) head FS/NS top/bottom first Combi head, second finishing platen <u>Specifications:</u>

First machine Calibrating Sander:

Top/bottom opposed single head



- Working width 1,600 mm (63") both heads 11" dia. steel contact roll
- Thickness capacity 3 150 mm (1/8" 5.9")
- Working height (passline) 1400 mm (55")
- Cutting speed on K head 34 M/sec. (6,667 SFM)
- Tolerance within the board +/- 0,075 mm (+/- 0,003")
- 100 HP motor each head.
- 63" x 103" Abrasive belt size. (to be confirmed)
- Air jet abrasive belt tracking.
- Variable feed speed 7 43 M/min. (24' -138"/min.), 20 HP feed motor,.
- · Control panel for this machine only

Second Machine Finishing Sander:

- Top/bottom (2) head each as Combination drum/platen and finishing platen
- Working width 1,600 mm (63") both heads 11" dia. steel contact roll



- Thickness capacity 3 150 mm (1/8" 5.9")
- Working height (passline) 1400 mm (55")
- Cutting speed on FS head 22 M/sec. (4,330 SFM)
- Cutting speed on NS head 22M/sec. (4,330 SFM)
- Tolerance within the board +/- 0,075 mm (+/- 0,003")
- No motor installed
- 63" x 103" Abrasive belt size. (to be confirmed)
- Air jet abrasive belt tracking.
- Variable feed speed 7 43 M/min. (24' -138"/min.), 20 HP feed motor,.
- · Control panel for this machine

Not included:

- infeed and outfeed conveyor
- Conveyor between the machine
- "all the control wiring goes into a cabinet that is separate on each machine. That is just the wiring for the



sensors and solenoids for braking and belt tracking stuff. There are no motor controls with these so there are no starters included. The 2 head comes with (2) 150 HP motors and the 4 head has no motors on it. In order to make these operational you would need a PLC and HMI to run the controls and motor starters and would need to buy motor controls