

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



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EXF #: SX-012684

Category: SANDERS-MULTI.HD/POLISHER

Brand / Model: BUTFERING "SCO 413 RRRR"

Machine Type: WIDE BELT (50" - 90", 4-HEAD)

Year of Mfg.: 2007

Condition: Requires repair

Elect / Voltage: 460 V, 60 Cy, 3 Ph.

Special Note: In Auction

FOB / Region : MIDWEST

Appr. Repl. Cost.: \$ 235,000

Price : \$ 25,000 *

Comment: Well maintained 4-Head

Sander, part of T & B Sandi

Leasing: Lease for \$ 508/Mo. at NCL

Please ask me



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Description:

BUTFERING - OPTIMAT SCO 413 RRRR, ... Top Head Wide Belt Sander (...part of line with SX-012681
Profiline 3-Head Bottom Sander)

Top 4-Head, 53" Width Capacity Wide Belt Sander with (4) Drums (Rollers).

Head Configuration:

- 1st Head: Steel Contact Roll, 240 mm (9-1/2") dia., 22 kW (30 HP) motor.
- 2nd Head: Rubber covered Contact Roll, 85 Shore, 240 mm (9-1/2") dia., 22 kW (30 HP) motor.
- 3rd Head: Rubber covered Contact Roll, 65 Shore, 320 mm (12-1/2") dia., 22 kW (30 HP) motor; Rotation with or against feed direction.

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



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- 4th Head: Rubber covered Contact Roll, 35 Shore, 320 mm (12-1/2") dia., 18.5 kW (25 HP) motor.
- All Heads with servo positioning of Contact Roller via precision motor to 1/100 mm, with possibility to store different values in the Terminal.

Features & Specifications:

- Outfeed Rotary Panel cleaning brush with abrasive grit, 5.5 kW (7.5 HP) motor; 950 mm (37") Section of free-standing power driven infeed roller track; 54" x 103" Abrasive belts and electronic abrasive belt tracking; all heads with Servo driven grit compensation and motorized positioning; Abrasive belt air-jet blowers on all heads; Automatic head locking for fast abrasive belt change.
- Vacuum Conveyor belt feed with variable feed speed 5 25 MPM (16-1/2 82 FPM); automatic conveyor belt tracking, infeed & outfeed spring loaded rubberized holddown rollers.
- Constant passline of 900 mm (35-1/2") by adjustment upper machine frame via (4) large dia. threaded spindles.
- Color touchscreen control with (1,000) programs, 1/8" 5-1/2" motorized thickness adjustment, "quick-set" automatic thickness adjustment with LED readout: infeed panel "overthickness" sensor.

Complete with:

- Infeed & outfeed emergency stops, safety interlocks on all doors, roller infeed Conveyor extension, motor load meters, and electronic brakes for all sanding head motors.
- Operator and Maintenance manuals (in Spanish); spare parts drawings, spare parts list, and wiring diagram.

NOTE:

BUTFERING "PROFILINE SUR" Bottom Sander and "OPTIMAT SCO" Top Sander [SX-012681] are:
 Offered as a <u>Complete System/Line</u> with Infeed & Transfer Connect; one common Control for both machines to operate as line. - Copy of original quote with detailed specifications is available upon request.

Asking Price with this "SX-012684" listing is for the Top Head Sander only - Open to reasonable offers.



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Sales - Liquidations - Auctions - Appraisals - Consulting