

Edge banding machine - used from year 2008
brand: Biesse Type: Akron 850

E9001150

AKRON 850 Automatic, single sided industrial edgebanding machine for the application and processing of flat edge-banding material in rolls (melamine, PVC, ABS, veneer) and in strips (solid wood, Formica, planed veneers etc.).
Complete with Noise-proof cabin Gluing system
VC-710 with TEKNO GLUE system .
Space for working units mm 4800

1 E8001150

BELT PRESSER for AKRON 850.

1 E7001810

CE NORMS AKRON (only for EU member Countries)

1 E8000056

AKRON-MATIC 800/4

- Group of devices that enable the automation of machine set-up. It includes ALL the following devices:
- PC-FLAT
- Electronic NC controlled top pressure beam positioning
- Lights inside protection cabin Akron 800
- Infeed panel distance spacer with CAPACITIVE SENSOR in addition to the standard indicator lamp.
- AX-1 1 NC AXES ON EDGE PRESSING ROLLERS
- IN-701V Multi-positions pneumatic tilting of end trimming motors in 4 positions MP-4.
- FLEX system for edge trimming with controlled overhang
- Dust extraction system for the end trimming unit IN-701V.
- AX-4 4 NC AXIS with MULTIFUNCTION cutters ON 1ST TILTING TRIMMING UNIT for AKRON 800
- NC-controlled pneumatic radius change for RB-701 (or pneumatic exclusion on RBK).
- Pneumatic EXCLUSIONS for working unit
- SYSTEM FAST FOR THE PRE-SELECTION OF 2 POSITIONS FROM CONTROL BOARD FOR CR-202 OR CR-401 NOT AVAILABLE ON AKRON 830.

1 E8000057

SYSTEM FAST 4 POSITIONS as a replacement of SYSTEM FAST 2 POSITIONS on CR-202 ONLY for AKRON-MATIC.

1 E8000038

ADAPTIVE INFRA RED LAMP AdIRL-700

1 E9901008

KIT FOR THE INSTALLATION OF THE PANEL RETURN SYSTEM
Not compatible with cod. E8000092.

1 E8000300

Pre- milling unit FI - 3,5 kW - With widia cutters H=75 mm.
Space required mm 500.

1 E8000039

Kit for NC controlled adjustable infeed fence with 4 positions revolver Including NC controlled 4 positions revolver on the 1 st copying pad of the Pre- milling unit.
Not Compatible with Cod. E8000322.

QNT. CODE DESCRIPTION

1 E8000032

ANTIADHESIVE UNIT ADZ-700.

1 E8000318

PAIR DIAMOND-COATED CUTTERS H = 45 mm For the pre-milling unit in replacement of the standard cutters.

1 E8000200

End trimming unit IN-801 - Sliding on 2 linear 30 mm guides. Space required mm 750.

1 E8000212

Independent exclusion and tilting of the two end trimming motors. (requires MP-4 cod. E8000210).

1 E8000400

Top and Bottom EDGE TRIMMING UNIT RS-701; 1 kW; (straight cutters) - Max. edge-banding strip thickness 15 mm. (Space required mm 350.)

1 E8000413

RS-701 INCREASED MOTOR POWER FROM 2 kW

1 E8000414

DUO-SYSTEM for Top and Bottom trimming unit RS-701 . Form control board a command to set pneumatically the edge trimming to 2 different overhanging. It includes the pneumatic exclusion. Not compatible with code E8000411

1 E8000500

1st TILTING top and bottom trimming UNIT RI-701; 650 W; (straight cutters) - Max. edge material thickness 5 mm. (Space required mm 500.)

1 E8000702

MULTIFUNCTION 2 MOTORS CORNER ROUNDING UNIT CR-202; 0,65 kW (Cutter R=3mm), Space required 900 mm AKRON 800 CORNER ROUNDING 14 m/min of TOP AND BOTTOM TRIMMING 20 m/min. AKRON 600 CORNER ROUNDING 14 m/min of TOP AND BOTTOM TRIMMING 14 m/min.

1 E8000712

REPLACEMENT PAIR of cutter blocks WITH DISPOSABLE knives FOR CR-202 R = 2 mm (60x22x16) Z=4.

1 E8000800

EDGE SCRAPER RB-701 (knives R = 3 mm) - complete with chip collection box. Space required mm 450 .

1 E8001011

GLUE-SCRAPER UNIT RCC-701

1 E8001014

INDEPENDENT pneumatic exclusion for the RCC-701. The code E8001011 is mandatory.

1 E8001020

BRUSHING UNIT SP-700: Space required 250 mm

1 E8000034

LPT-700 DEVICE FOR THE APPLICATION OF CLEANING LIQUID BEFORE THE
BRUSHING UNIT

1 ES07019

Fresa multifunzione RI R1mm+R2mm

1 ES07020

COLTELLI R=1mm per RBK

1 E8000105

gPoD PREMELTER FOR POLYURETHANE GLUE IN PLACE OF EVA GLUE SYSTEMCod.
E8000107 (Nitrogen tank for PUR glue pot) is suggested.

END