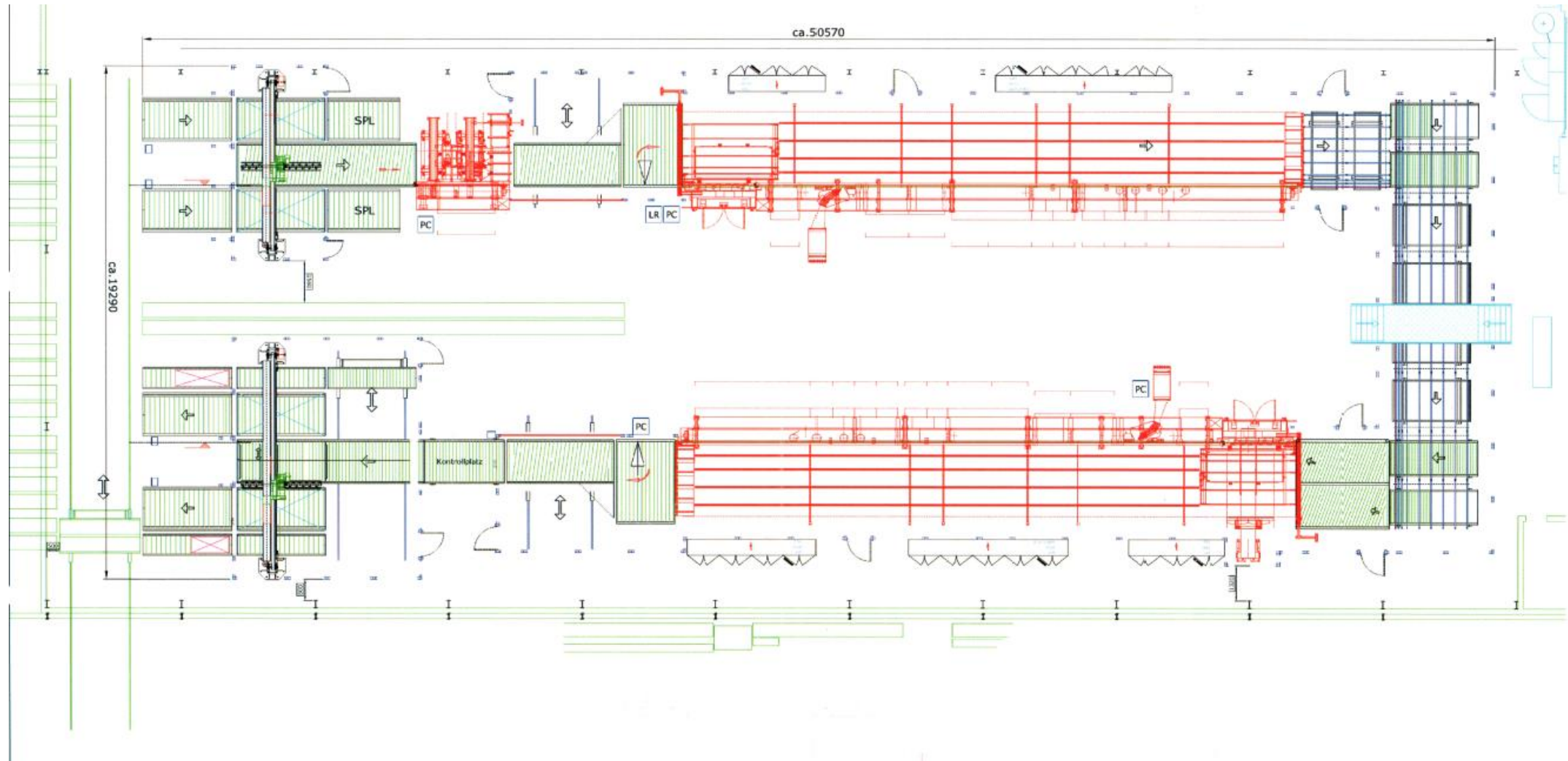


FerWood®
BRILLIANT SOLUTIONS FOR WOOD

IMA COMBIMA
EDGEBANDING LINE 006619

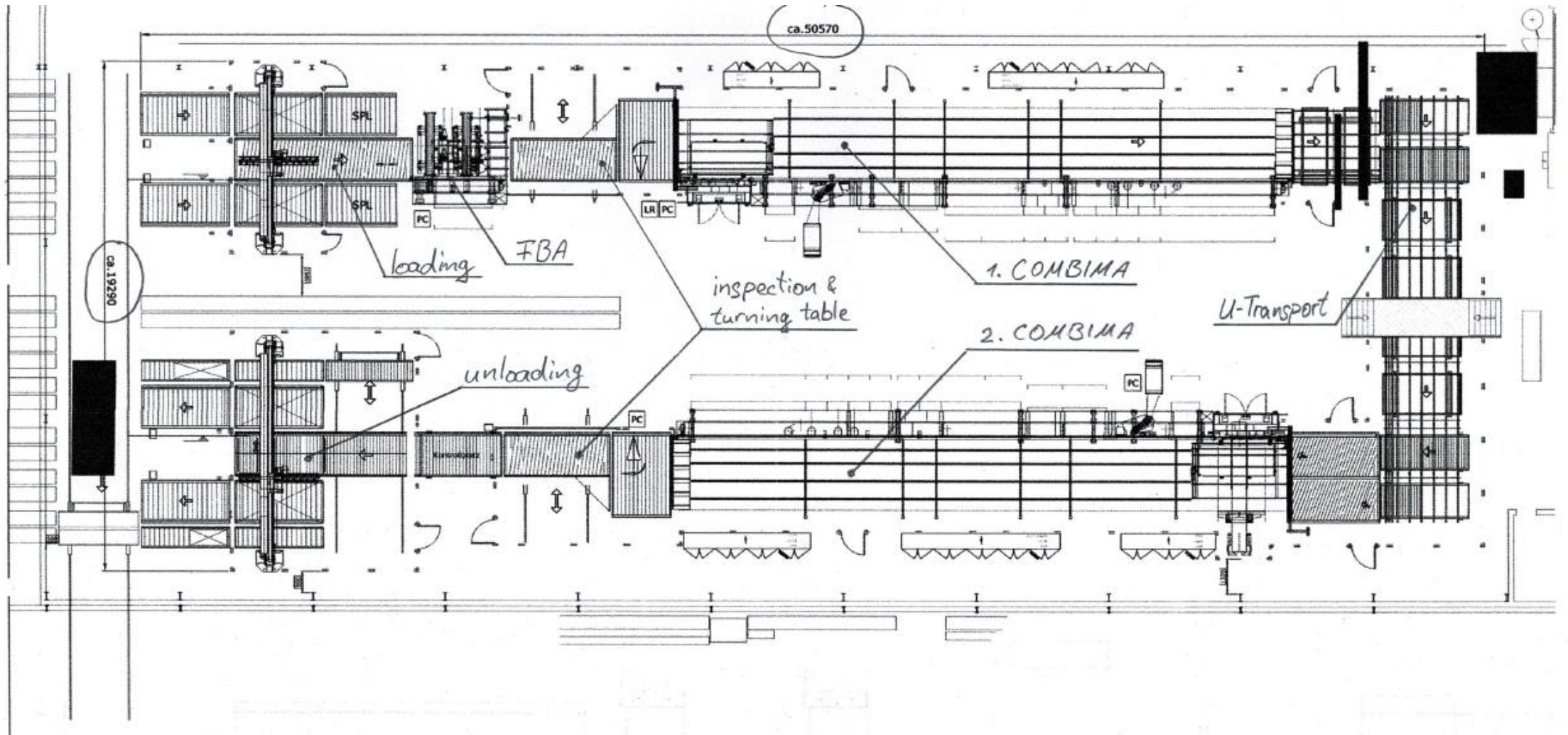
Squaring-Edgebanding IMA COMBIMA line_Year 2013_ code 006619

Line layout



Squaring-Edgebanding IMA COMBIMA line_Year 2013_code 006619

Line layout



Squaring-Edgebanding IMA COMBIMA line_Year 2013_code 006619

General Info

- The line is immediately available.
- It is possible to view the line still installed, but not in operation.
- The line is offered disassembled and loaded on truck.

Edgebanding IMA line 006619

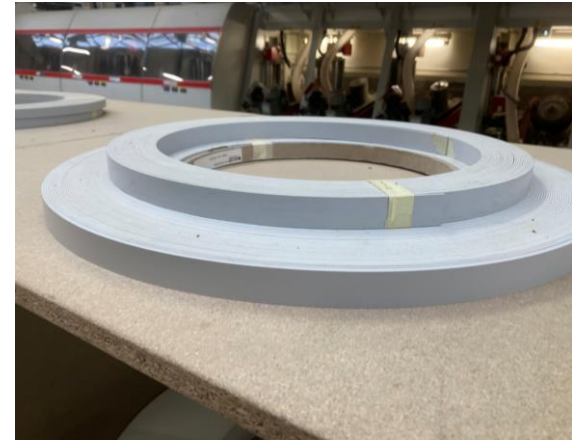
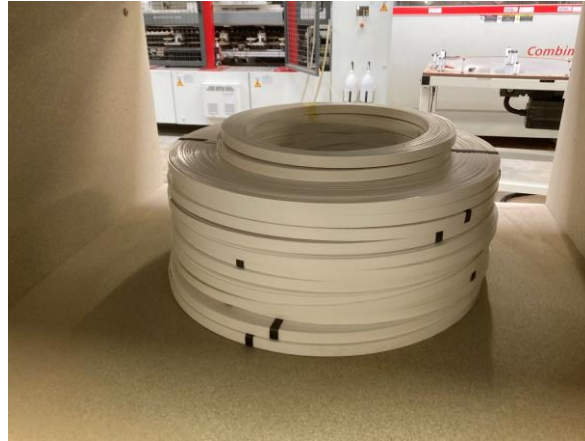
Line technical data

- **Panels width minimum:** 125 mm
- **Panels width maximum:** 1.300 mm
- **Panel thickness minimum:** 8 mm
- **Panel thickness maximum:** 60 mm
- **Edge thickness minimum:** 0,3 mm
- **Edge thickness maximum:** 3 mm
- **Type of gluing:** EVA
- **Maximum feed speed:** 50 m/min



Types of edges

- Solid wood
- PVC
- ABS



Tools

- The machines are equipped with diamond tools
- One (1) additional extra set of diamonds tools is included



Squaring-Edgebanding IMA COMBIMA line_Year 2013_ 006619

Picture of the line



Squaring-Edgebanding IMA COMBIMA line_Year 2013

Loader Meinert

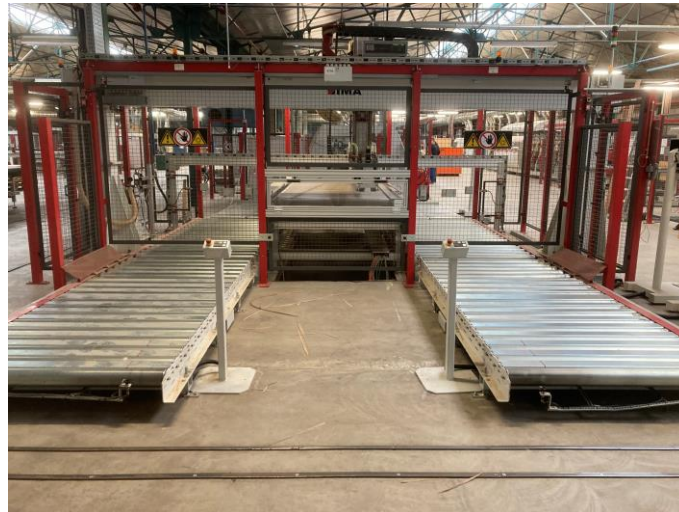
- **Ferwood code:** 006610
- **Model:** P 620 D/B-L-3000/1300-S
- **Year:** 2013
- **Max panels dimensions:** 3.000 x 1.300mm



Edgebanding line

Loader Meinert

- Maximum height of the stack: 1.600 mm
- Loading stations with platform in pit
- Introduction of panels by motorized roller conveyoyor
- Motorized rollers ways for evacuation of baseboards
- Moving system with suction cup frame
- 1 Vacuum pump



Edgebanding line FBA_code 006611

- **Model:** FBA/II/230/A
- **Year:** 2013
- **Max advancing speed:** 30 Mt/min.
- **Max panel width:** 3.000 mm
- **Minimum panel width:** 125 mm
- **Max panel thickness:** 60 mm



Edgebanding line FBA_code 006611

- **Milling units:** 3 left side
- Positioning by NC control



Panel turning device code 006612

COMPOSITION OF THE MACHINE

- **Model:**DK - L/Q - L/L - 3000/1300 - S
- **Year:** 2013
- **From long to traverse**
- **Rotation system:** double cone
- **Max panel width:** 1.300 mm
- **Max panel length:** 3.000 mm



Squaring-Edgebanding IMA COMBIMA line_Year 2013_code 006616

Technical specifications

Combima System I/R75/2050

- Panel Length: 250 mm- 3.020 mm
- Panel width: 170 mm – 1.300 mm
- Smallest panels: 100 mm x 205 mm
- Biggest panels: 1.500 mm x 2.800 mm
- Panel thickness: 16 mm – 60 mm
- Edge thickness minimum: 0,3 mm – 3 mm
- Type of gluing: EVA
- Maximum feed speed: 50 m/min
- Control system: ICOS OPEN



Edgebanding IMA line 006616

First Double edgebander IMA



Edgebanding IMA line 006616

First Double edgebander IMA

COMPOSITION OF THE MACHINE

- No. 3 Miller hogger units
- Constructor model: 75.34
- Motor power: 8 Kw, 6000 rpm
- With positioning by NC

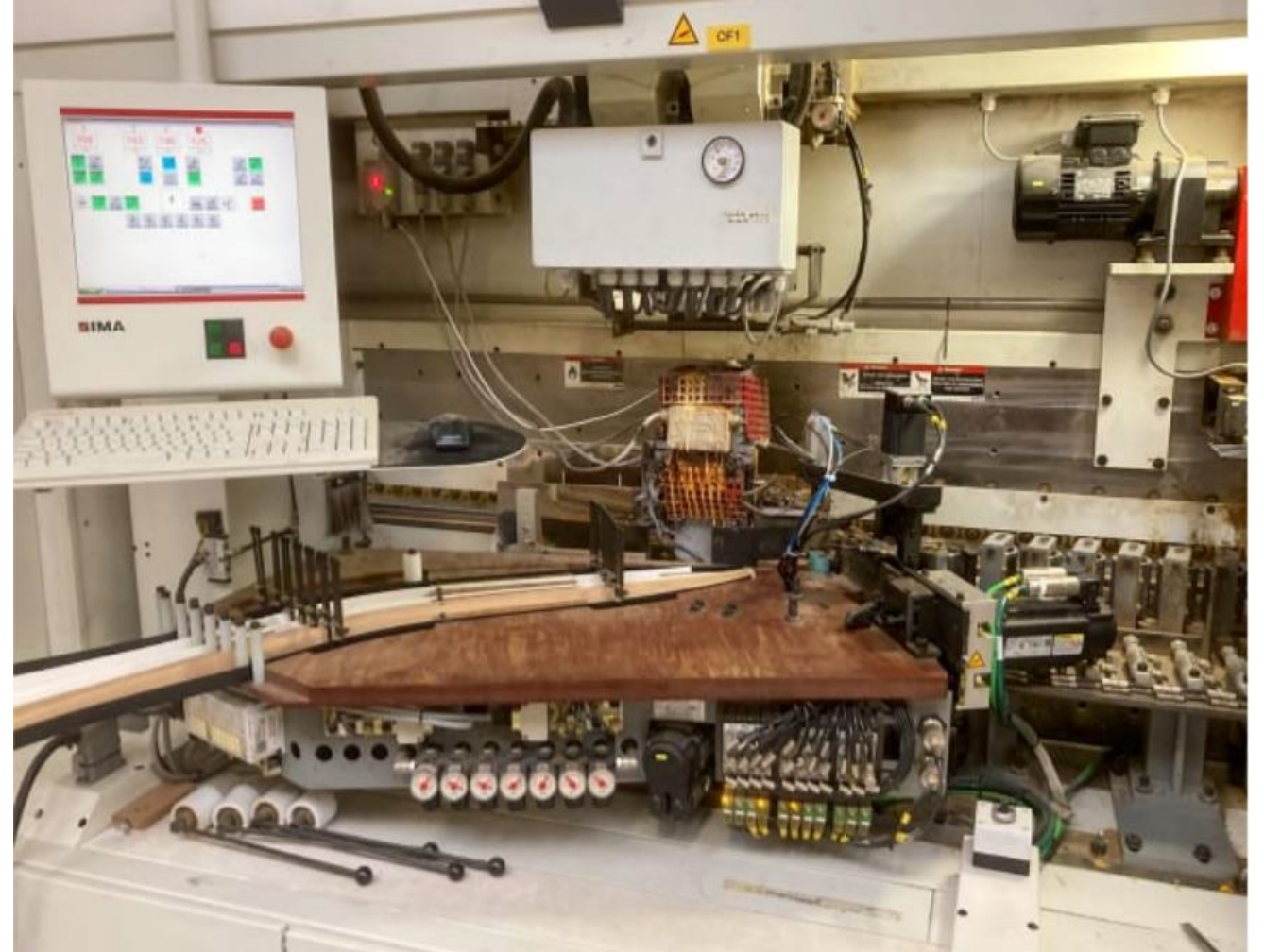


Edgebanding IMA line 006616

First Double edgebander IMA

COMPOSITION OF THE MACHINE

- Glue pot and premelter for EVA hot melt glue
- Lamps to preheat the side of the panel
- Edge coil magazine: no. 6 positions
- No. 7 pressure roller
- With positioning by NC

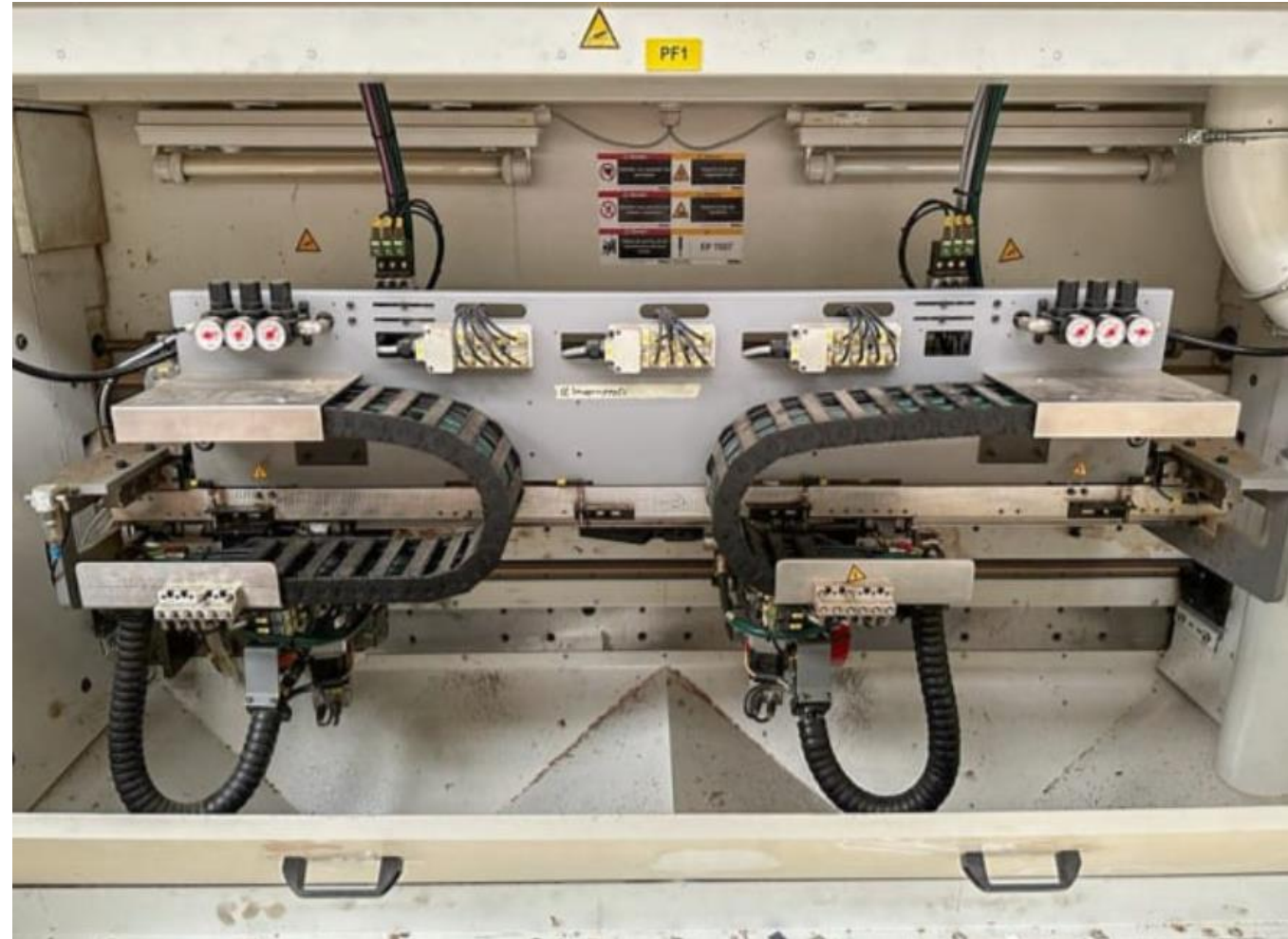


Edgebanding IMA line 006616

First Double edgebander IMA

COMPOSITION OF THE MACHINE

- End trimming unit
- Constructor model: 08.42
- Motor power: 0.5 Kw, 12000 rpm



Edgebanding IMA line 006616

First Double edgebander IMA

COMPOSITION OF THE MACHINE

- Top and bottom rough trimming unit
- Constructor model: 08.055
- Motor power: 1 Kw, 12000 rpm
- No. 2 fine trimming unit
- Constructor model: 08.0587
- Motor power: 1 Kw, 12000 rpm
- With positioning by NC



Edgebanding IMA line 006616

First Double edgebander IMA

COMPOSITION OF THE MACHINE

- Corner rounding unit
- Constructor model: KFA x20
- Motor power: 0,5 Kw, 18000 rpm
- With positioning by NC
- Max machining speed: 20 m/min



Edgebanding IMA line 006616

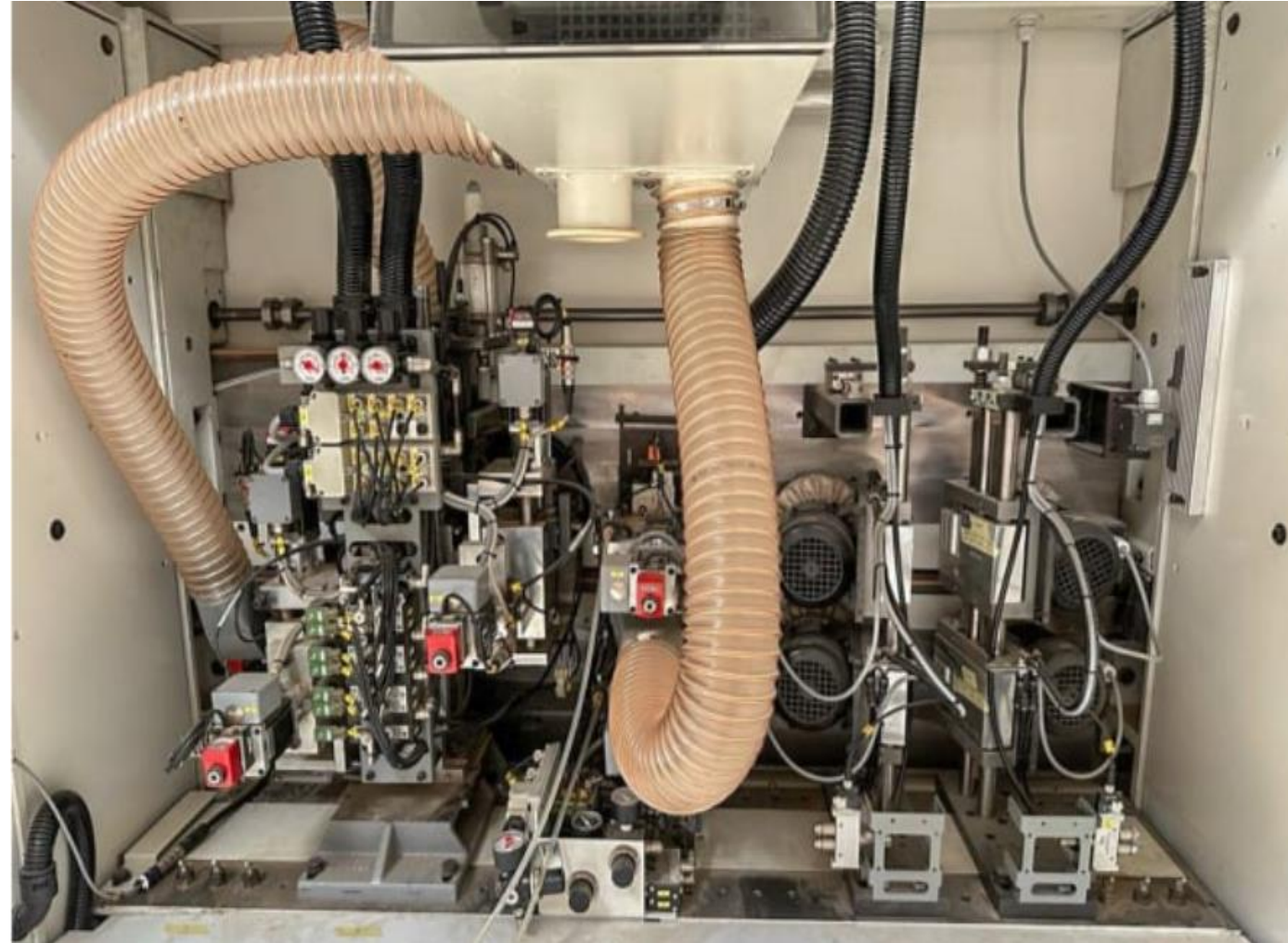
First Double edgebander IMA

COMPOSITION OF THE MACHINE

- Edge scraping unit
- Constructor model: 08.516
- With positioning by NC

- Glue scraping unit
- Constructor model: 08.521

- Buffing unit
- Constructor model: 08.617-4
- Motor power: 0.180 Kw, 1400 rpm



Edgebanding IMA line 006616

First Double edgebander IMA

COMPOSITION OF THE MACHINE

- No. 4 milling hogging unit
- Constructor model: 75.34
- Motor power: 8 Kw, 6000 rpm
- With positioning by NC

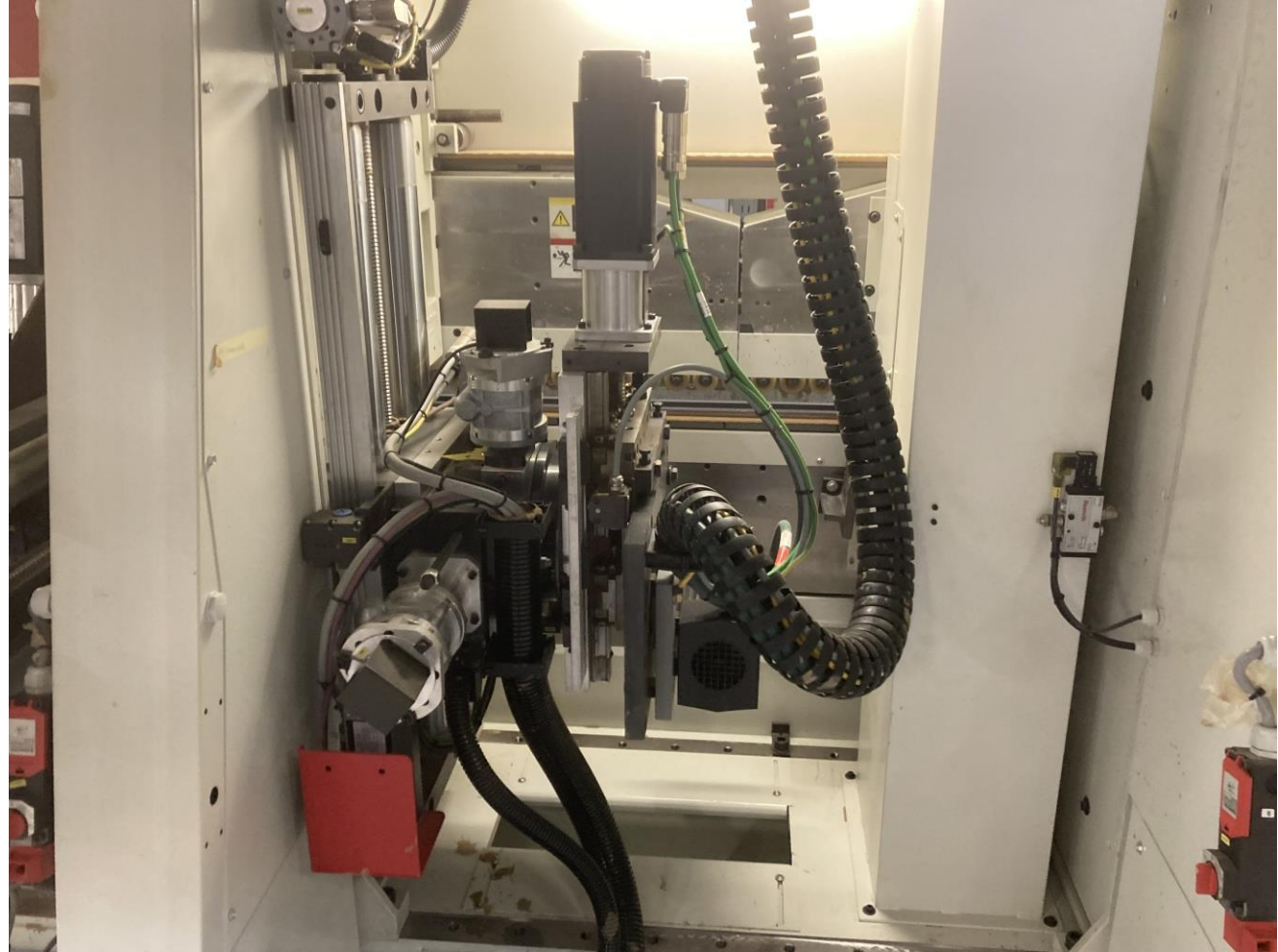


Edgebanding IMA line 006616

First Double edgebander IMA

COMPOSITION OF THE MACHINE

- No. 1 milling hogging unit
- With positioning by NC



Edgebanding IMA line 006616

First Double edgebander IMA

COMPOSITION OF THE MACHINE

- No. 3 belt sanding unit
- Constructor model: 08.062
- Motor power: 1.8 Kw, 3000 rpm



Edgebanding IMA line 006616

First Double edgebander IMA

COMPOSITION OF THE MACHINE

- No. 3 belt sanding unit



Motorized roller conveyor

Code 006614

COMPOSITION OF THE MACHINE

- 180° transfer system
- Year: 2013
- Max panel width: 1.300 mm
- Max panel length: 3.000 mm



Motorized roller conveyor

Code 006614



Panel turning device code 006617

COMPOSITION OF THE MACHINE

- **Model:**DK - Q/L - L/L - 3000/1300 -S
- **Year:** 2013
- **From traverse to long**
- **Rotation system:** double cone
- **Max panel width:** 1.300 mm
- **Max panel length:** 3.000 mm



Panel stacking and offloading code 006618

Unloader Meinert

- Maximum height of the stack: 1 600 mm
- Automatic feeding and stacking of baseboard panels
Introduction of panels by motorized roller conveyor
- Moving system with suction cup frame
- 1 Vacuum pump





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