

Baler MACPRESSE, type HBC 112, 200 t press force, yoc 2002, partially refurbished in December 2025, 44,590 operation hours, drive power 2 x 75 kW



The machine was serviced and partially overhauled in our workshop. Finally, the press was subjected to a machine test in manual and automatic mode, see our function video.

Technical data baler:

Manufacturer MACPRESSE EUROPA S.R.L.

Typ 112

Year of construction 2002, partially refurbished in December 2025

Operating hours 44,590 hours, stand December 2025

Press power main press 200 tons

Specific press capacity 16,5 kg/cm²

Feed channel 2,000 x 1,020 mm

Filling volume 2,65 cm³

Theoretic throughput rate 795 m³/h

Bale size 1,100 x 1,100 mm, length variable

Driving motor 2 x 75 kW

Tying system 5-fold horizontal, full automatic

Throughput rate at MSW approx. 48 up to 54 tons/h, depends on material

Volume hydraulic oil tank 3,100 l

Machine weight baler approx. 50,8 tons

Scope of delivery:

1 piece baler MACPRESSE, type 111A

1 operating manual with CE declaration, electrical and hydraulic circuit diagram

Comments:

The machine was serviced and partially overhauled in our workshop. The following work was carried out and parts replaced:

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- Hydraulic oil tank emptied and cleaned
- Oil and air filters replaced
- New hydraulic oil filled
- All hydraulic hoses replaced
- Press ram dismantled, broken down into individual parts, mechanics made operational
- Front two main rollers replaced
- Knives on the press ram replaced
- Main hydraulic cylinder dismantled, disassembled, cylinder tube and piston rod checked, complete seal set replaced
- Counter knife in the frame replaced
- Knife gap adjusted to approx. 3 mm
- Upper steel guide rails in the frame on the left and right replaced.
- Worn press base cut out, base plate replaced with wear-resistant HARDOX steel.
- Binding and twisting unit dismantled, broken down into individual parts, mechanics made functional, all twisting shafts and ball bearings replaced.
- All wire rollers in the needle heads replaced
- Wire knives cleaned and readjusted, chains greased and tensioned
- All wire deflection rollers made operational
- All door contact switches replaced
- Wirbulator device dismantled, disassembled and made operational
- General maintenance work carried out

Finally, the press was subjected to a machine test in manual and automatic mode, see our function video for the machine test.

The documentation (BA, CE, electrical/hydraulic circuit diagram) is complete. Viewing is possible by appointment. We accept no liability for the technical specifications or any errors.

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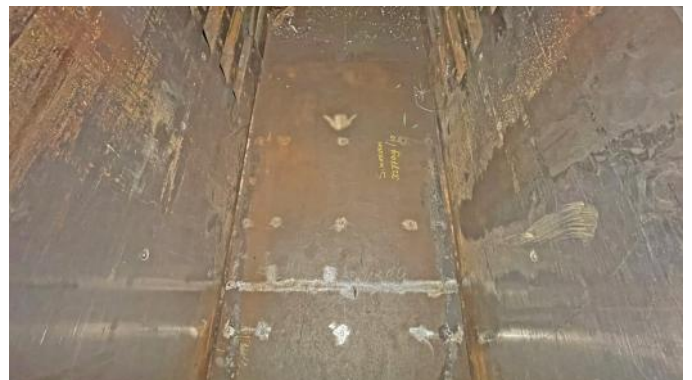
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