Baler Bollegraaf HBC 140, yoc 2009, only 17,396 operation hours, press power 140 tons, drive power 2 x 75 kW, incl. chain belt conveyor

The press is currently in operation and is to be replaced by a new machine in the 2nd quarter of 2022.

Technical data baler:
Manufacturer Bollegraaf
Typ HBC 140
Year of construction 2009
Working hours 17,396 hours, stand August 2021
Press power main press 140 tons
Press power of pre-press 70 tons
Feed channel 1,600 x 1,100 mm
Capacity per cycle time 4,34 m³
Theoretic cycle time 16 sec.
Bale size 1,100 x 1,100 mm
Driving motor 2 x 75 kW
Connected load 226 kW
Full load current 428 A
Tying system 5-fold vertical, fully automated
Throughput rate at a
bulk weight of 30 kg/cbm approx. 30 tons/h
bulk weight of 50 kg/cbm approx. 46 tons/h
bulk weight of 100 kg/cbm approx. 82 tons/h
Bale weight 800 up to 1300 kg, depends on material and bale lenght
SPS controller (manuf., type) Telemecanique TSX Micro
Operating panel (manuf., type) Schneider MAGELIS Touch
Baler dimensions built up with hopper 13,200 x 2,750 x 7,344 mm (l x w x h)
Transport dimensions only baler 13.200 x 2.750 x 3.450 mm (l x w x h)
Machine weight baler approx. 52 tons

Special equipment:
2-flap pre-compressor for large cardboard boxes and octatainers

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Wirbulator for magazines and books
Armoured cable ducts against rat damage
Remote control

Technical data chain belt conveyor
Manufacturer Bollegraaf
Typ HBT 1200/2000*23700
Year of construction 2009
Driving motor 7,5 kW
Length feeding conveyor 8,300 mm
Length elevating conveyor 14,000 mm
Length goose neck 1,400 mm
Grade 30°
Effecting width 2,000 mm
Height of side wall feeding conv. 500 mm
Height of side wall elevating conv. 800 mm
Weight 16 t

Comments:
The press is currently in operation and is to be replaced by a new machine in the 2nd quarter of 2022. Inspections are possible after agreement. We will not assume liability for the given technical data and possible errors.

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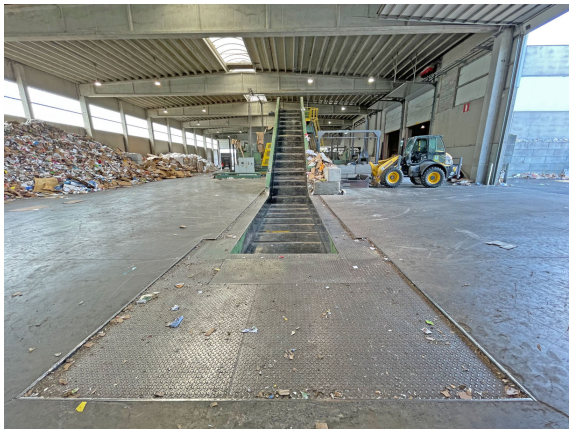

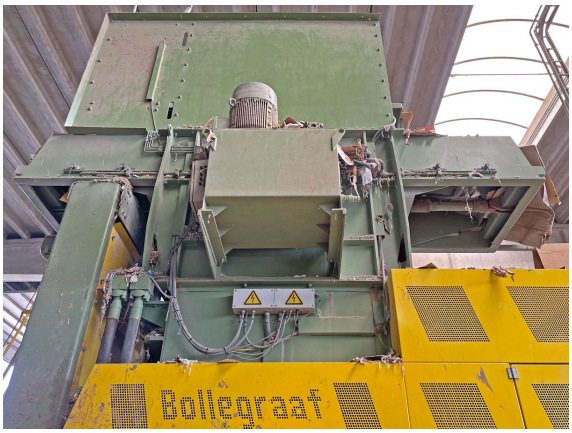

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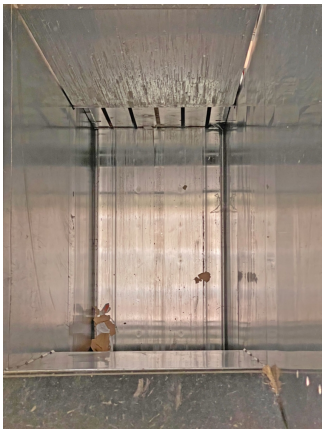

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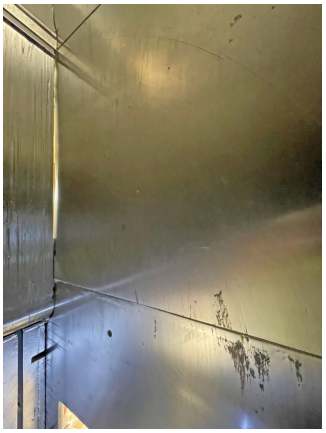

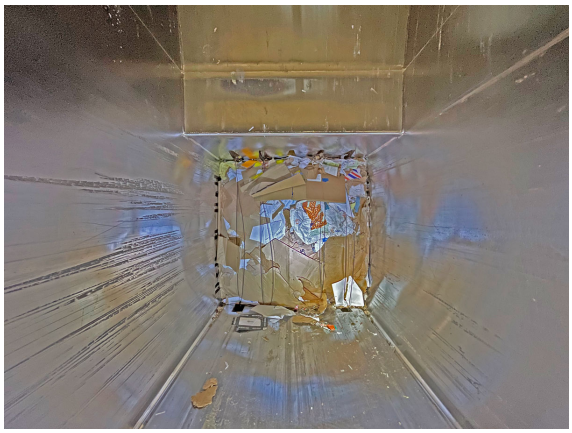

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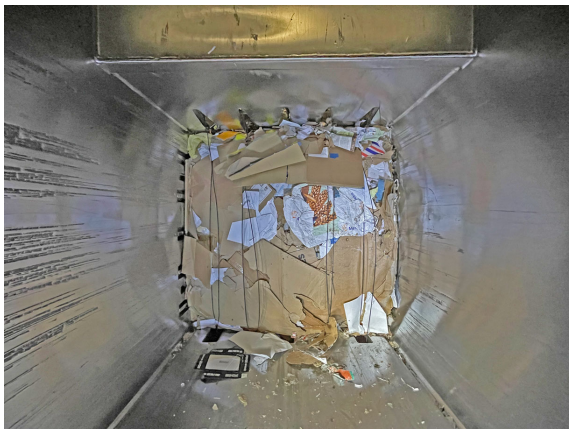

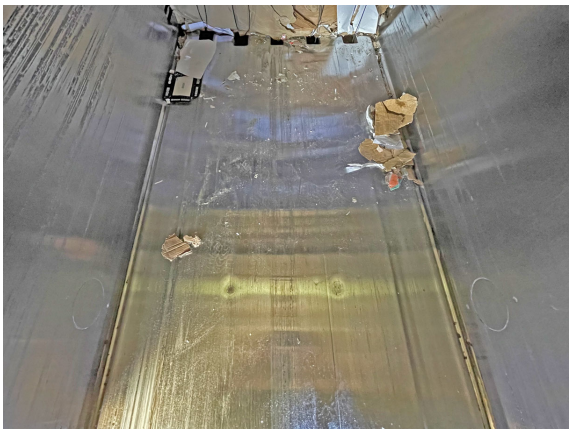

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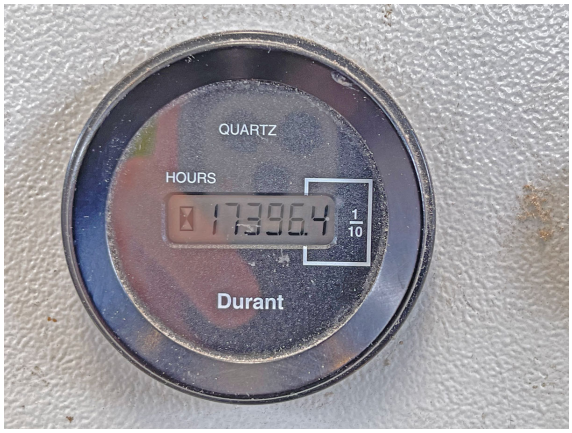

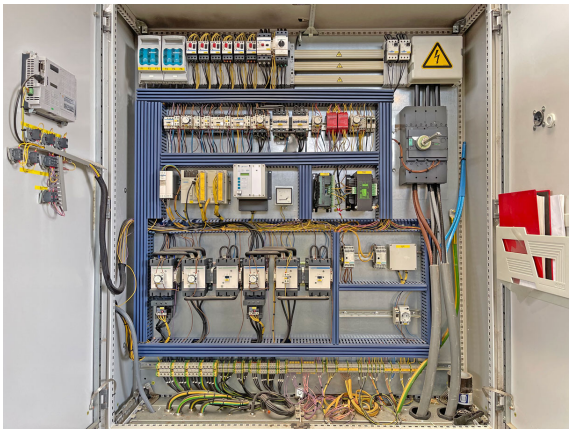

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