

Baler Bollegraaf, type HBK 100 , pressing force 100 t, yoc 2004, only 34,480 operating hours, drive power 45 kW, with 5 folg vertical tying system



Unlike the standard HBC press series from Bollegraaf, this machine does not have a pre-press flap but cuts the material between blades on the press ram and the counter blade in the frame. This makes it a cutting edge press, similar to a Paal, unoTech, etc. The press is in very good condition for its age, as it was used exclusively for compressing paper from document destruction.

Technical data baler:

Manufacturer Bollegraaf

Typ HBK 100

Year of construction 2004

Hours of operation 34,480 hours

Press power main press 100 tons

Press power of pre-press max. 42 tons

Feed channel 1,600 x 1,100 mm

Filling volume 3.15 m³

Theoretic cycle time 22 sec.

Theoretic throughput capacity up to 450 m³/hour

Bale size 1,100 x 720 mm, lenght variable

Driving motor 45 kW

Connected load 60 kW

Tying system 5-fold vertical, fully automatic

Throughput rate at a

bulk weight of 30 kg/cbm approx. 13 tons/hour

bulk weight of 50 kg/cbm approx. 20 tons/hour

bulk weight of 100 kg/cbm approx. 30 tons/hour

Throughput rate with ruffler approx. 20 tons/hour

Bale weight 550 up to 750 kg, depends on material

Volume hydraulic oil tank 750 l

SPS controller Telemecanique TSX Micro

Transport dimensions only baler 10,900 x 2,320 x 3,300 mm (l x w x h)

Machine weight baler approx. 19 tons

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Comments:

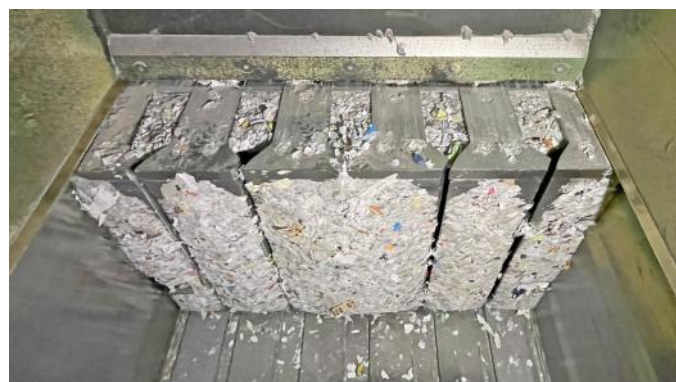
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The documentation (Manual, CE, electr./hydr.-drawings), are completely available. Inspections are possible after agreement. We will not assume liability for the given technical data and possible errors.

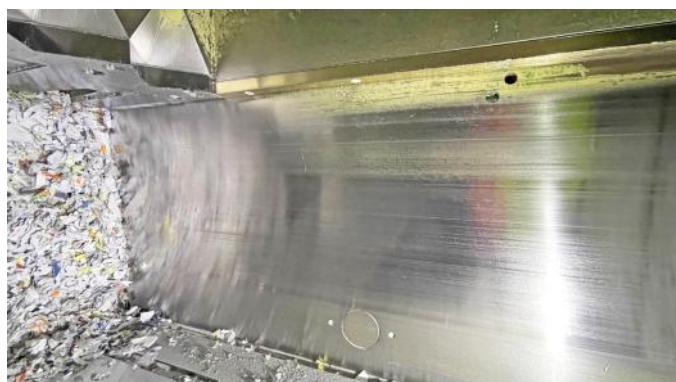
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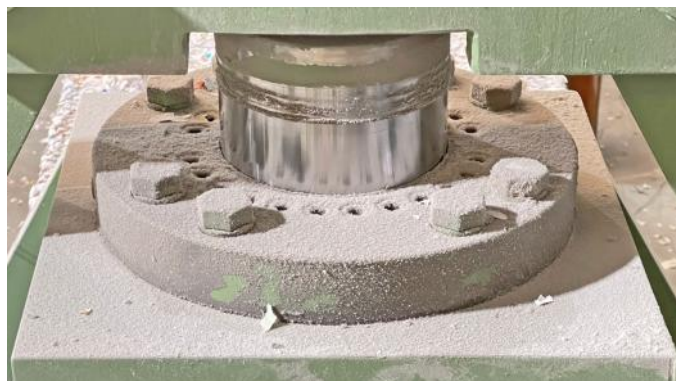
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