

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 (I x w x h)

Machine weight baler approx. 19 tons

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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.























































































