

The press is currently in operation and is to be replaced by a new machine in the 2nd quarter of 2026. Inspections are possible after agreement. We will not assume liability for the given technical data and possible errors.

#### **Technical data baler:**

Manufacturer Bollegraaf Recycling Machinery B.V.

Typ HBC 140

Year of construction 2017

Working hours 19,187 hours, stand October 2025

Press power main press 140 tons (max. 153,5 tons)

Press power of pre-press 70 tons

Feed channel 1,600 x 1,100 mm

Capacity per cycle time 4,34 m<sup>3</sup>

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 27,000 x 7,344 mm (I x w x h)

Transport dimensions only baler 13.200 x 2.750 x 3.450 mm (I x w x h)

Machine weight baler approx. 52 tons

#### Technical data chain belt conveyor:

Manufacturer Bollegraaf
Typ HBT 1216
Year of construction 2009
Driving motor 7,5 kW
Length feeding conveyor 6,750 mm
Length elevating conveyor 14,400 mm
Length goose neck 2,150 mm
Grade 30°
Effecting width 1,754 mm
Height of side wall feeding conv. 500 mm
Height of side wall elevating conv. 800 mm
Weight 16 t
Pit dimensions 10,000 x 3,200 x 1,200 mm (I x w x d)

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