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#### Technical data baler:

Manufacturer Bollegraaf Recycling Machinery B.V. Type HBC 80 AF Year of construction 1994, overhauled by the manufacturer Bollegraaf 2003 Operating hours 51,551 hours, as of December 2024 Number of pressed bales 613,446 pieces, as of December 2024 Main press pressing force 78 tonnes Pre-press pressing force 45 tonnes Dimensions of feed chute 1,500 x 1,100 mm (I x w) Filling volume / pressing cycle 2.9 m<sup>3</sup> Theoretical cycle time 22 seconds Throughput capacity under operating conditions 300 - 450 m³/hour Bale dimensions 1,100 x 720 mm (w x h), the length is variable Drive power 45 kW Connected load, total 60 kW Tying 5-fold vertical, fully automatic Throughput capacity with a bulk density of 30 kg/cbm approx. 10 tonnes/hour Bulk weight of 50 kg/cbm approx. 18 tonnes/hour Bulk weight of 100 kg/cbm approx. 30 tonnes/hour Throughput in whirling mode approx. 20 tonnes/hour Bale weights with a bale length of approx. 1.2 m approx. 550 - 850 kg Hydraulic oil tank capacity 900 litres SPS control manufacturer Schneider Electric

Transport weight of baler approx. 24 tonnes

### Accessories:

Conveyor belt with feed chute, bale chute and wire pulling stations

## Condition of the baler:

The machine was completely overhauled by the manufacturer Bollegraaf in 2003 and later fitted with a new PLC control system from Schneider Electric. The baler was used to compress dried grass into bales. Despite its age, the entire system, including the conveyor belt, is in really good condition and has been regularly serviced. The system is still fully assembled, connected to the power supply and can be inspected during operation without the use of materials.

## Scope of delivery for the baler:

Baling press with conveyor belt, feed hopper, wire drawing stations and bale chute.

#### **Comments:**

Inspections are possible after agreement. We will not assume liability for the given technical data and possible errors.



























































