

Baler Presona, type LP 80 VHK1, 78 t pressing force, yoc 2014, only 23,371 operating hours, only 13,331 h pump runtime, drive power 55 kW, with 8-fold cross tying system



The machine is currently in our workshop undergoing a partial overhaul and general maintenance work. After completion of the overhaul work, the press will be tested in operation and is expected to be available for sale from mid/end of March.

Technical data baler:

Manufacturer Presona AB

Typ LP 80 VHK1

Year of construction 2012

Total machine operating hours 23,371 hours, as of May 2024

Pump operating hours, effective 13,331 hours, as of May 2024

Number of bales pressed 222,492 pieces, as of May 2024

Press power main press 78,5 tons

Specific press capacity 95 N/cm²

Press power of pre-press 28 tons

Volume of pressing chamber 2,7 m³

Feed channel 1,500 x 1,100 mm

Theoretic throughput rate 930 m³/h

Throughput rate under operating conditions 410 m³/h

Bale size 750 x 1,100 mm

Driving motor 55 kW

Tying system 5 fold vertical, 3-fold horizontal, full automatic

Throughput rate with a bulk density of

30 kg/m³ approx. 9 to 12 tonnes/hour, depending on material

50 kg/m³ approx. 14 to 17 tonnes/hour, depending on material

100 kg/m³ approx. 16 to 25 tonnes/hour, depending on material

Throughput capacity with MSW (Municipal Solid Waste) approx. 20 to 27 tonnes/hour, depending on material

Bale weight 450 up to 600 kg, depends on material and bale length

Volume hydraulic oil tank 1,000 l

Baler dimensions built up with hopper 10,985 x 3,750 x 4,310 mm (l x w x h)

Transport dimensions only baler 10,985 x 2,300 x 2,900 mm (L x w x h)

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Machine weight baler approx. 24 tons

Condition of the press:

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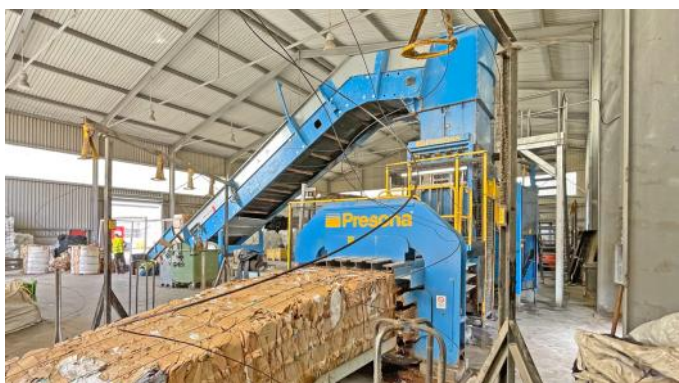
Scope of delivery:

Only the baler will be sold.

Comments:

The documentation (Manual, CE-declaration, 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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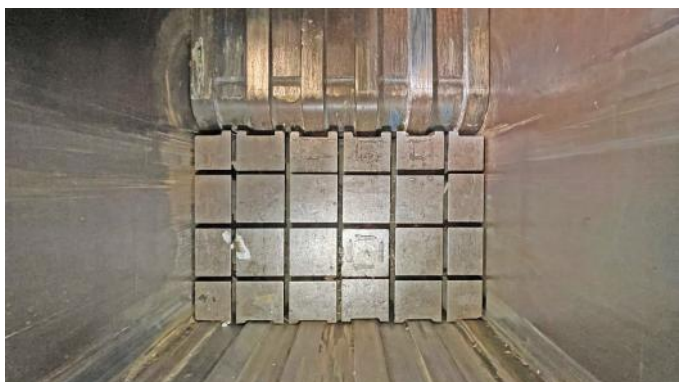
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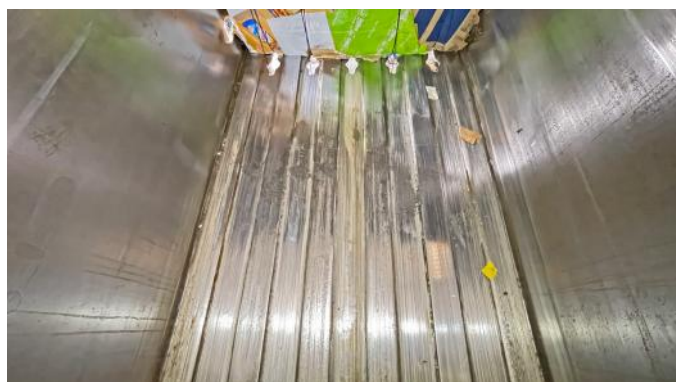
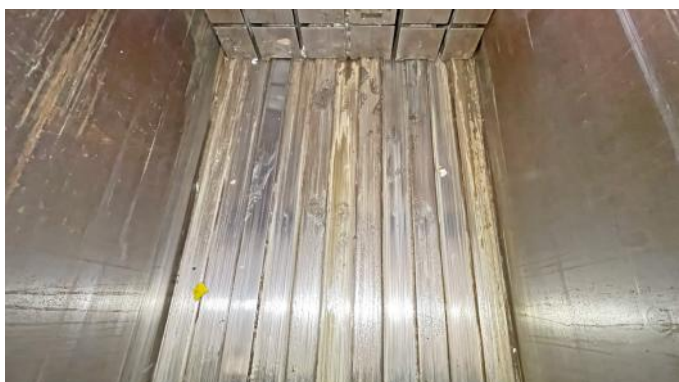
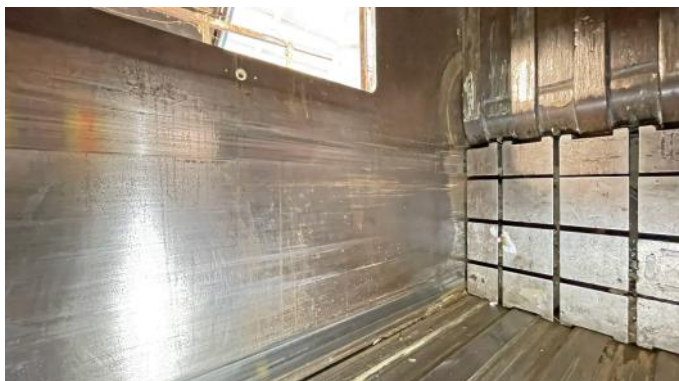
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