

Baler Paal, type Konti 600 E, 145 t pressing force, yoc 2004, 43,466 operating hours, drive power 3 x 75 kW



The press is currently still in operation and is scheduled to be replaced by a new press in the first quarter of 2026. It is in satisfactory condition and ready for operation. However, the press should be serviced and partially overhauled before being put back into service.

Technical data baler:

Manufacturer Paal GmbH
 Typ Konti 600 E
 Year of construction 2004
 Operating hours 43,466 hours, as of October 2025
 Press power main press 145 tons
 Specific press force 11,8 kg/cm²
 Feed channel 2,000 x 1.020 mm (l x w)
 Filling volume 3.45 m³
 Throughput capacity when idle 900 m³/h
 Throughput capacity under operating conditions 540 m³/hour
 Bale size 1,080 x 1,100 mm, length variable
 Drive power 3 x 45 kW
 Connected load 180 kW
 Rated current 330 A
 Main fuse min. 400 A, max. 500 A
 Tying system 4-fold vertical, fully automatic
 Bale weight up to 1250 kg, depends on material
 Throughput capacity at a bulk density of:
 35 kg/m³ approx. 15 t/h
 60 kg/m³ approx. 25 t/h
 100 kg/m³ approx. 39 t/h
 Volume hydraulic oil tank 3,100 l, type HPL VG 68
 SPS controller Siemens Simatic S7-300
 Operating panel Siemens Multi Panel
 Transport dimensions only baler 14,365 x 2,60 x 3,640 mm (l x w x h)

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Machine weight baler approx. 42 tons

Condition of the baler:

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Scope of delivery:

Only the baling press is for sale, without conveyor belt, wire pulling stations and bale chute.

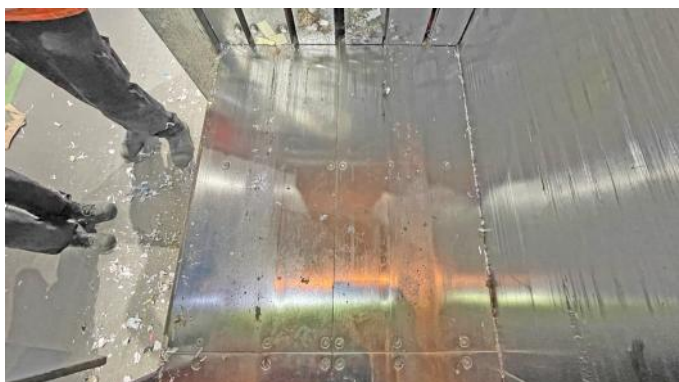
Comments:

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

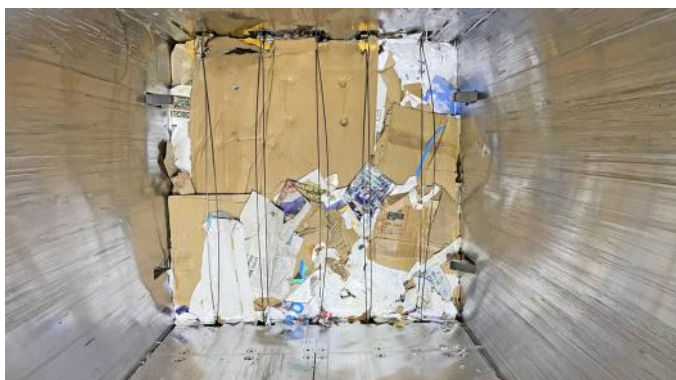
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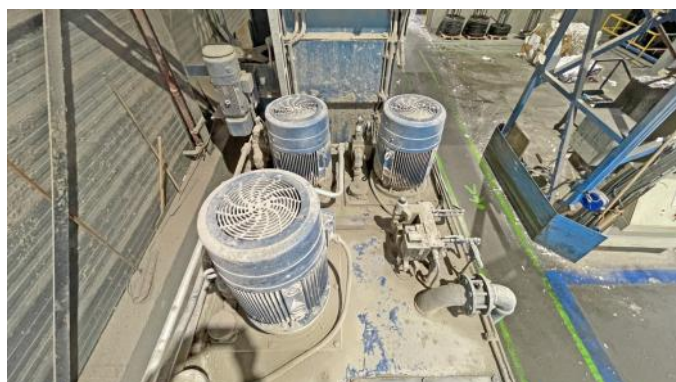
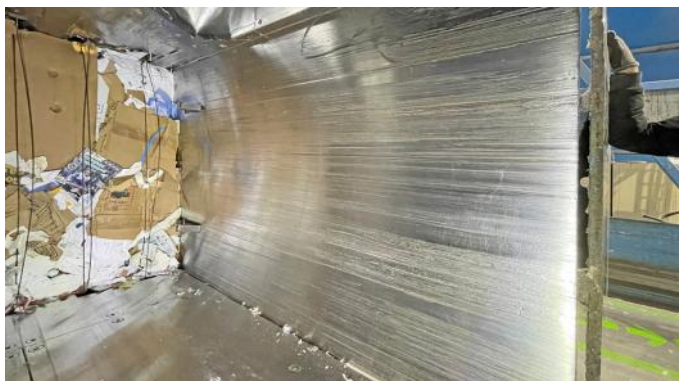
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