

**Baler Riko Ekos, type S-60K (5), 60 t pressing force, yoc 2019, only 673 operating hours, drive power 37 kW, with 4-fold horizontal tying system**



The machine is part of a sorting line and was only partially used for pressing individual material flows. The machine is now no longer needed and has therefore been sold. However, the baler is regularly put into operation once a week for two to three bales so that the machine remains in working order. Due to the extremely low operating hours, the baler is in good condition and ready for immediate use.

**Technical data baler:**

Manufacturer Riko Ekos d.o.o

Type S-60K (5)

Year of construction 2019

Operating hours 673 hours, as of August 24

Number of pressed bales 1,127 bales, as of August 24

Pressing force main press 60 tonnes

Dimensions of feed chute 1,100 x 1,400 mm

Filling volume / pressing cycle 2.1 m<sup>3</sup>

Bale dimensions 720 x 1,100 mm (W x H), the length is variable

Drive power 37 kW

Connected load, total 47 kW

Tying 4-fold horizontal, fully automatic

Throughput capacity with a

bulk density of 30 kg/cbm approx. 5 - 6 tonnes/hour

Bulk weight of 50 kg/cbm approx. 9 - 11 tonnes/hour

Bulk weight of 100 kg/cbm approx. 15 - 19 tonnes/hour

Filling volume of hydraulic oil tank 800 litres

PLC control Siemens SIMATIC S7-1200

Siemens SIMATIC HMI control panel

Press dimensions assembled without hopper and chute 12,220 x 3,654 x 2,685 mm (L x W x H)

Effective transport dimensions excluding press, with dismantled tying system 7,230 x 1,750 x 2,685 mm (L x W x H)

Transport weight press 12.5 tonnes

## **Baler Riko Ekos, type S-60K (5), 60 t pressing force, yoc 2019, only 673 operating hours, drive power 37 kW, with 4-fold horizontal tying system**

### **Condition of the baler:**

The machine is part of a sorting line and was only partially used for pressing individual material flows. The machine is now no longer needed and has therefore been sold. However, the baler is regularly put into operation once a week for two to three bales so that the machine remains in working order. Due to the extremely low operating hours, the baler is in good condition and ready for immediate use.

### **Scope of delivery for the baler:**

- 1 piece baler without conveyor belt, hopper and chute
- 8 pieces wire pulling stations, without wire
- 1 piece bale chute
- 1 set of machine documentation

### **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.



**Baler Riko Ekos, type S-60K (5), 60 t pressing force, yoc 2019, only 673 operating hours, drive power 37 kW, with 4-fold horizontal tying system**





**Baler Riko Ekos, type S-60K (5), 60 t pressing force, yoc 2019, only 673 operating hours, drive power 37 kW, with 4-fold horizontal tying system**





**Baler Riko Ekos, type S-60K (5), 60 t pressing force, yoc 2019, only 673 operating hours, drive power 37 kW, with 4-fold horizontal tying system**



**Baler Riko Ekos, type S-60K (5), 60 t pressing force, yoc 2019, only 673 operating hours, drive power 37 kW, with 4-fold horizontal tying system**

