

▶ Rosink Auto Cot Grinder SZ1 A TWIN

- service machine for the cot maintenance workshop
- fully automatic grinding • more than 500 top rollers/hour
- less labour cost • for all popular cots • made in Germany



SINGLE SOURCE TEXTILE FIELD SOLUTIONS

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Rosy by Rosink

Rosink SZ1 HA SEMI-AUTOMATIC

Rosink SZ1 A+HA COMBI

Rosink SZ1 A FULLY-AUTOMATIC



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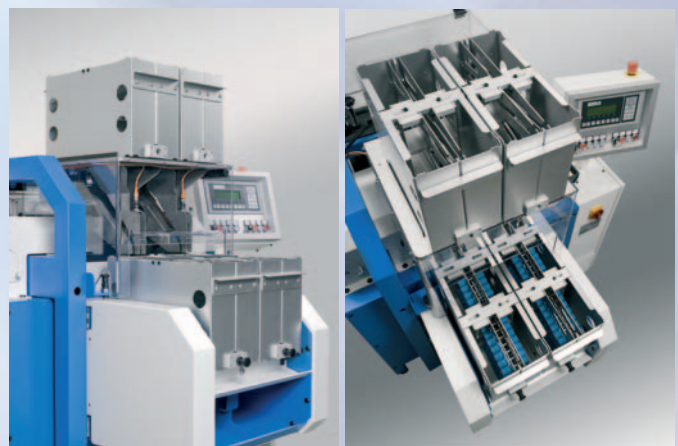
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Application

The fully automatic cot grinding machine **Rosink SZ1 A TWIN** serves for automatic grinding of all centre guided top rollers. The machine is also available as a 2in1-combination, which enables grinding of all common top rollers with only one machine.

Advantages

- Highest production with at least 500 pcs/hour
- Easy maintenance due to maximum accessibility
- Excellent grinding results in respect of surface roughness and geometry of cot
- Display of cot diameter before and after grinding
- Individual setting of grinding time and polishing time
- Short and secure monitored process
- Simple operation and adjustment of the machine



Machine

Dimensions HxWxD	1680 mm x 1430 mm x 1460 mm
Net weight	960 kg
Power	5,6 kW

Stone

Grain	120
rpm	2100
Traversing	16 mm
Width/Diameter	410 mm \varnothing 250 mm
Average Lifetime	up to 8 years

Work programmes

Automatic	yes
Grinding to size	yes
Differential grinding	yes

Grinding accuracy	RA 0,5 - 1 Cylindricity = 0,00
Area of application	All centre guided cots

Working Range

Min. diameter	24 mm
Max. diameter	60 mm
Max. axle length	160 mm

Tools

Dust extractor	yes
Standard tools	included
Safety	CE standard

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