

Product information RI 334

mobile dust filtering device with medium-pressure fan

- » efficient filter and separation technology, even for particulate matter and problem dusts, dust-free emptying
- » available in EX-design and up to filter class "H", filtration efficiency up to 99.997%
- » soundproofed drive unit



RI 334 with stainless steel pre-separator for the safe separation of dusts with flying sparks on 2 belt grinders.

Features



Control cabinet for motor, shaker and level sensor



Optional: differential pressure switch for filter monitoring

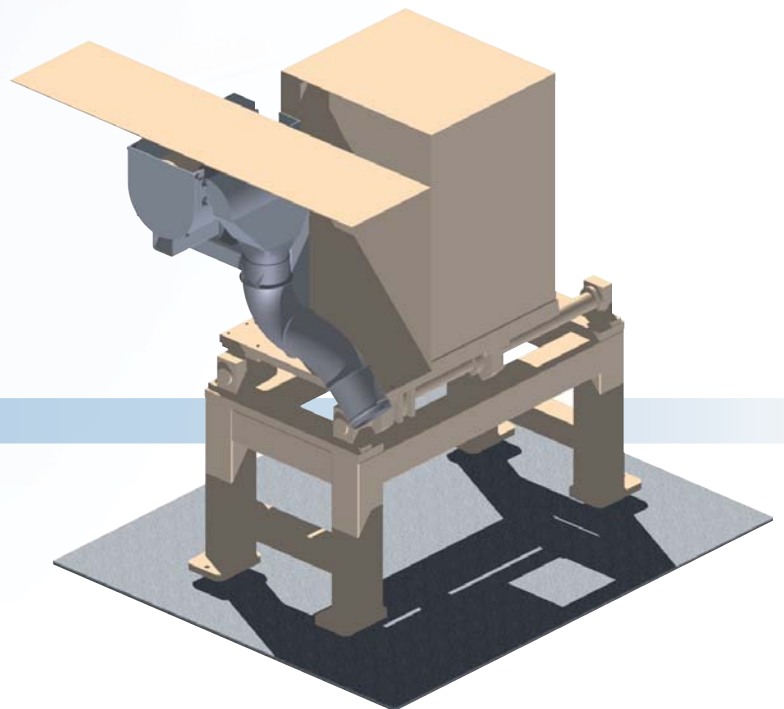


Optional: ultrasonic distance sensor for level monitoring

RI 334



Application example: collection nozzle developed by Ringler in 3D for brush dust: steel strips are brushed from below during their passage. The dust produced is extracted by a RI 334 D2.2R.



Technical data for the series RI 334

Suction unit type	RI 334 D2,2 R
Output [kW]	2,2
Voltage [V]	400
Max. vacuum [kPa]	5,1
Max. air flow rate [Nm ³ /h]	900
Sound level dB [A]	72
Dimensions [mm]	610 x 760 x 1.940
Weight [kg]	190
Article number	990 1050