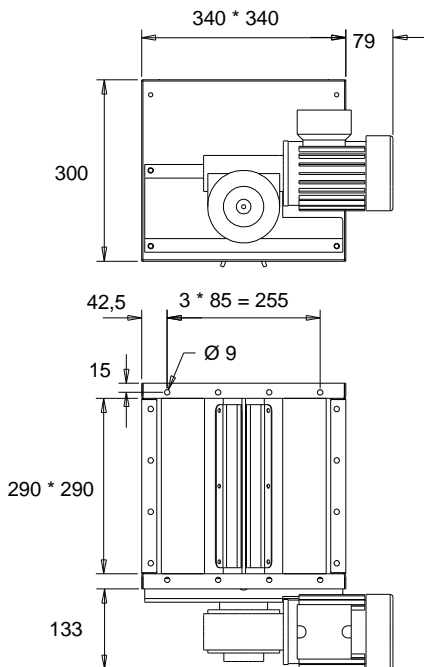
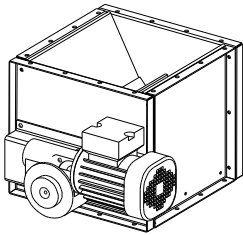


Rotary valve type NRS3

The rotary valve type NRS3 is used for continuous emptying of material from the FM-filters. The rotary valve can be used for emptying of several non-adhesive material types.



The rotary valve type NRS3 is used for continuous emptying of material from the FM-filters.

The rotary valve can be used for emptying of several non-adhesive material types.

Max. particle size is 3 x 3 x 10 mm.

Description

The rotary valve is made of galvanized steel plate. The rotary part is divided into several chambers, ensuring minimum leakage, free and easy motion and a long lifetime. This is enhanced by the low rotating speed which is 7 RPM (60 Hz, 8,5 RPM).

The leakage of the rotary valve during shutdown (S) and during operation (R) depends on the pressure drop over the rotor. See the diagramme.

Specifications

Article no. NRS3	399012.000
Article no. NRS3-MH for high vacuum	399012.003
Standard gear motor	0,18 kW, 3 x 230/400 V, 50/60 Hz.
Max. operating temp.	75°C
Capacity at 100% filling	1.1 m ³ /h
Weight	32 kg

Accessories

Speed sensor IP 67 399012.065

Leakage

