

MODEL VR	METRICS DIMENSIONS			H.P	R.P.M.	CAPACITY 30% (CU.FT/HR)
	A	B	C			
0.75	213	210	310	1 H.P.	37	200
0.85	310	210	310	1 H.P.	37	320
1.0	413	240	420	1.5 H.P.	37	700
1.5	533	310	490	2 H.P.	32	1200
1.75	652	412	650	3 H.P.	29	2700
2.0	821	510	800	5 H.P.	35	6200
2.5	821	610	970	7.5 H.P.	34	7600
3.0	915	610	970	10 H.P.	34	9600
3.5	800	800	1200	10 H.P.	29	11 500
4.0	1100	800	1200	15 H.P.	26	13 300
4.2	1000	1000	1200	15 H.P.	18	17 600
4.5	1200	1000	1500	20 H.P.	18	21 000
4.75	1200	1200	1800	20 H.P.	18	30 000
5.0	1800	1200	1800	25 H.P.	18	46 500
6.0	2176	1600	2100	30 H.P.	15	65 000

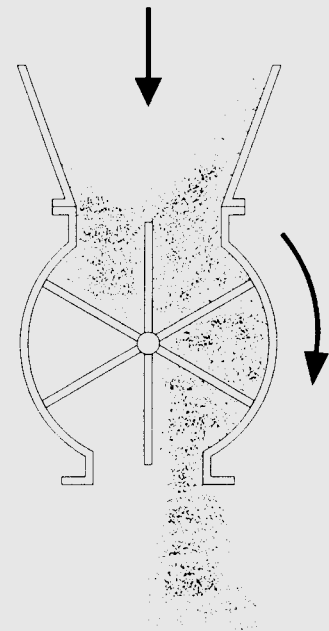
CHARACTERISTICS

- This equipment provides leak tightness between two air or mechanical systems
- The rotary valves are adjusted for a pressure differential of 400 mm WC
- The leak tightness of the rotary valve is provided by a six blades steel rotor with a removable rubber seal
- Removable side panel for the replacement of the rubber seals
- Removable end plate for the replacement of the steel rotor
- The unit comprises a «Eurodrive» gearmotor with chain and sprockets drive and safety guard
- The rotary valves are adjusted for a 30% maximum filling. However, this percentage can be reduced according to the material handled

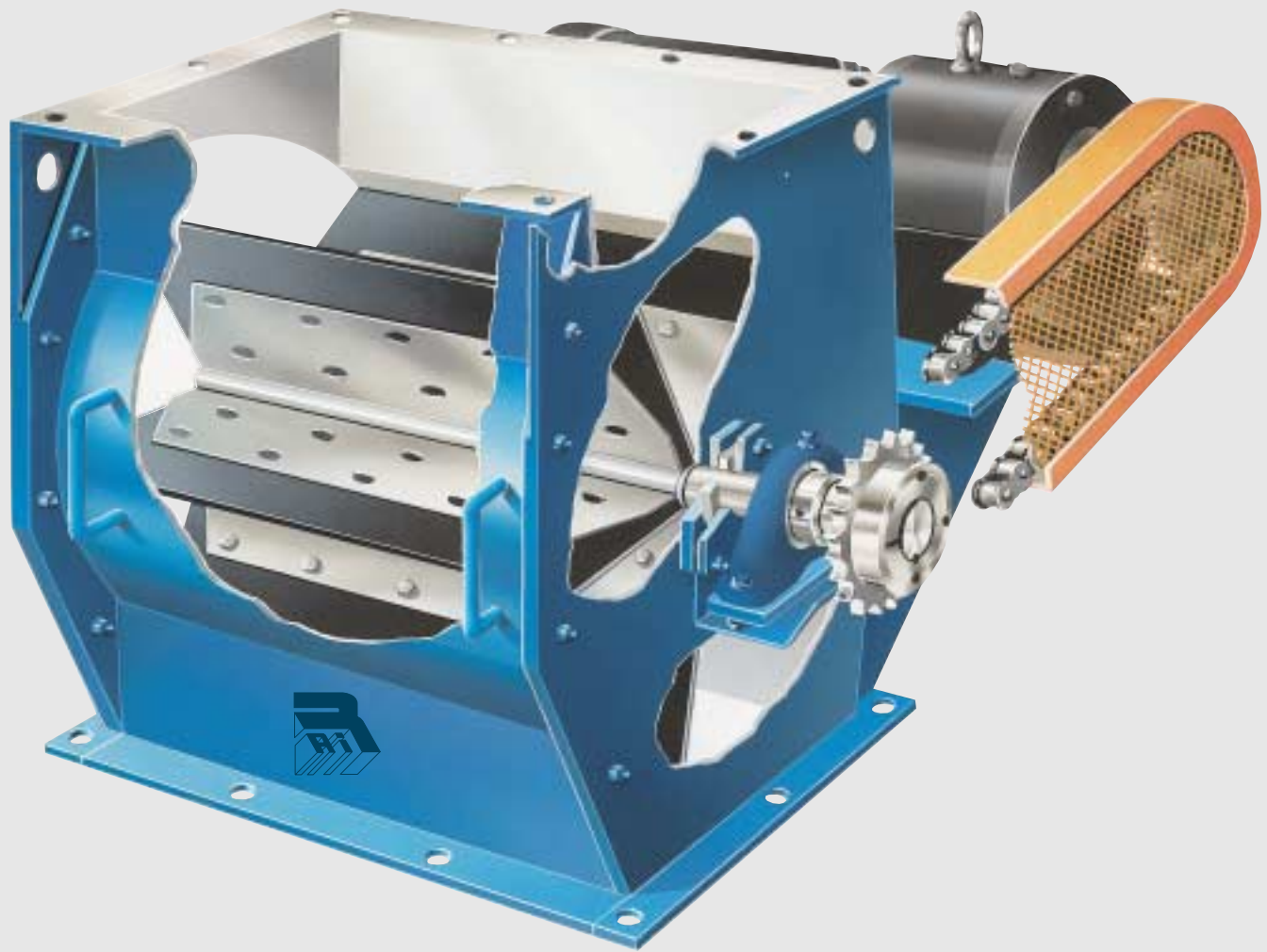
OPTIONAL EQUIPMENT

- Eight blades rotor to increase the pressure differential to 600 WC
- Gearmotor other than »Eurodrive«
- Rotation detector

The characteristics and the dimensions are subject to change without prior notice.



RODAIR
DIV. OF RODRIGUE METAL LTD.



ROTARY VALVE