

Flanged Rotary Feeder Valve Carbon Steel / Stainless Steel Material Type **Optional**

Basic Information

. Place of Origin: China . Brand Name: OEM CE & 900 · Certification: ZRO Model Number: • Minimum Order Quantity:

• Price: Negotiable Packaging Details: Plywood Cases • Delivery Time: 15-60 Days Payment Terms: L/C, T/T

Based On Order . Supply Ability:



Product Specification

• Flange: Upper And Below Round

• Flange Size: 450 Direct • Drive: • Transport Of Materials: Sugar · Volume: 68L

Material: Carbon Steel Or Stainless Steel Or Custom

Work Temperature: Original Work Pressure: Original

Highlight: square flange valve

Product Description

Upper and lower round flanges, positive or negative pressure conveying rotary valve ,rotary airlock feeder

Our service:

- 1. Provide your technical requirements and drawings
- 2. Get primary reply from us within 12 hours
- 3. Get technical solution and quotation from us within 24 hours
- 4. Technical solution and quotation confirmation
- 5. Provide samples if necessary
- 6. Contract review and signing
- 7. Arrange production and shipment
- 8. After sales service

Rotary valve is often used in sugar.

Rotary valve is applied to discharge powder or granular material either in positive air pressure or in negative air pressure of pneumatic conveying system. Also it is a necessary device for ventilation and move dust systems. Rotary valve is especially suitable for separating and discharging powder and small particulate matter in the process of positive and negative suction.

Rotary airlock feeders have wide application in industry wherever dry free-flowing powers, granules, crystals, or pellets are used. Rotary valve is commonly used in industrial and agricultural applications as a component in a bulk or specialty material handing system. Components of a rotary valve include a rotor shaft, housing, end plate, and packing seals and bearings.

Main parameters and option

2bar system and differential pressure
-20°C~200°C
DN100mm~1200mm(4"~48")
PN10/ANSI150lbs/JIS/GB/HG/SH or customised
Direct Drive with OSHA Guard
100KG~150000KG/H
Powder and granular form
Adjust blades scalloped rotor
Gland Packing or AirPuge seals
Vent opening

Technical Parameters

Mode	Installation Dimension								Working	RPM	Motor Weight	Weight	
I	ØA	ØB	ØС	Н	Q	L	М	N	n-Ø	temperature	(rpm/min)	power (KW)	r (KG)
2L	100	160	190	250	8	720			6-Ø13			0.55	80
4L	150	220	250	300	8	780	600	560	8-Ø13			0.55	100
8L	200	280	320	350	10	820	650	600	8-Ø18			0.75	120
14L	250	330	370	420	10	880	800	680	8-Ø18			1.1	165
24L	300	380	420	450	15	100 0	850	720	8-Ø18	Inboard	3~33	1.5	280
35L	350	450	500	520	15	105 0	920	780	12-Ø18	bearings≤80°C		2.2	450
50L	400	500	550	580	20	111 0	990	870	12-Ø18	Outboard bearings≤300°C		3.0	610
68L	450	550	600	640	20	117 0	110 0	930	12-Ø18			3.0	710
90L	500	600	660	750	20	123 0	118 0	110 0	16-Ø22			4.0	820
150L	600	700	760	810	30	135 0	130 0	112 0	16-Ø22			5.5	950

*Note: If match special flange, please let us know before production.



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