



# **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: 250 14L . Volume:

• Material: Carbon Steel Or Stainless Steel Or Other

Materials

• Transport Of Materials: Blinding Drive: Chain Work Temperature: Original • Work Pressure: Original

• Highlight: double dump valve

# **Product Description**

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

## **Forming Machine Process**

- 1. CNC Lathe Processing
- 2. High precision CNC machining center processing
- 3. General lathe processing
- 4. The machine punch the product parts
- 5. Cold Forming Molding
- 6. Welding Assembly

### Rotary valve is often used in blinding.

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 primarily used for dischang of bulk soild material from hoppers/bins, receivers, and cyclones into a pressure or vacuum-driven pneumatic conveying system.Rotors have large vanes cast or welded on and are typically driven by small internal combusyion enginesor electric motors.

### Main parameters and option

Pressure Range	2bar system and differential pressure
Work temperature	-20 ~200
Main Size	DN100mm~1200mm(4"~48")
Flange Standard	PN10/ANSI150lbs/JIS/GB/HG/SH or customised
Drive Mode	Chain Drive with OSHA Guard
Capacity	100KG~150000KG/H
Application Medium	Powder and granular form
Rotor	Adjust blades scalloped rotor
Shaft Sealing	Gland Packing or AirPuge seals
Else	Vent opening

## **Technical Parameters**

Mod	Installation Dimension								Working	RPM	Motor	Weight	
el	ØA	ØВ	ØС	Н	Q	L	М	N	n-Ø	temperatur e	(rpm/min )	power (KW)	(KG)
2L	100	160	190	250	8	720			6-Ø13		3~33	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		1.5	280
35L	350	450	500	520	15	105 0	920	780	12-Ø18	bearings≤8 0 Outboard		2.2	450
50L	400	500	550	580	20	111 0	990	870	12-Ø18	haaringa/2		3.0	610
68L	450	550	600	640	20	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
150 L	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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