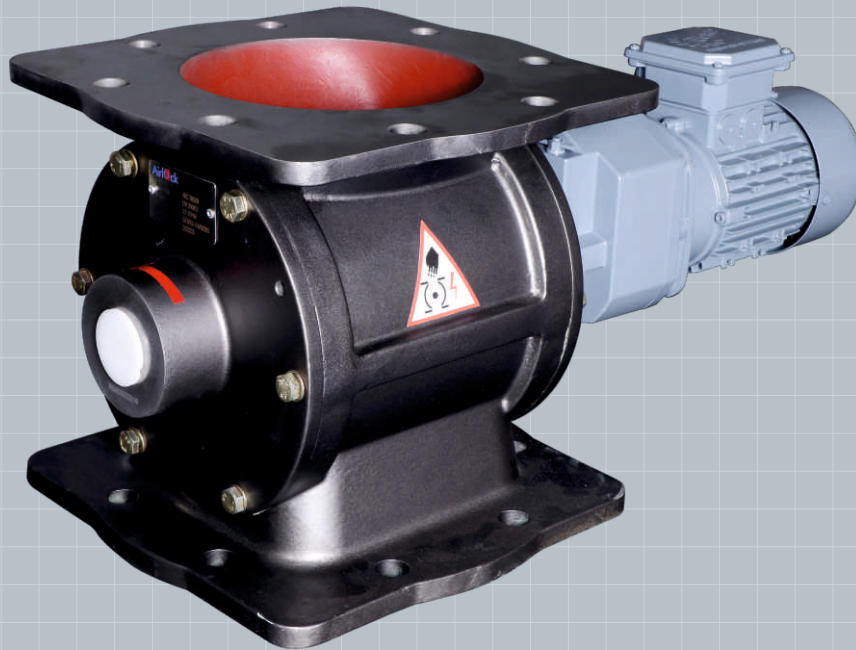




ROTARY VALVE

Our range of **DV** Rotary Valves has been specially designed for Dust Collector application. Also it can be used for Metering & Vacuum Conveying the products in Powder and Granular form.

The valve inlet is square, allowing it to accommodate both square and round discharge vessels.

Rotary Valves are available for use in Food, Chemical, Plastics, Minerals and other Dry Bulk Material Handling Industries.

The Rotary Valve is available in two sizes 200 & 250 mm.

FEATURES :

- Universal Flange
- Minimum Air Leakage
- Offered both Square and Round inlet
- Material of Construction in Cast Iron
- Easy maintenance
- Outboard Bearings, Lubricated & Sealed for Life
- Direct Drive

OPTIONS :

- Chrome Coating
- Adjustable / Fixed Chamfered Blades

DESIGN :

- Sizes 200 and 250 mm
- Inlet / Outlet flanges are drilled PN 10
- Operating Temperature up to 70°C
- Designed for Dust Collector & Cyclone applications
- Adjustable Polyurethane Blades

APPLICATIONS :

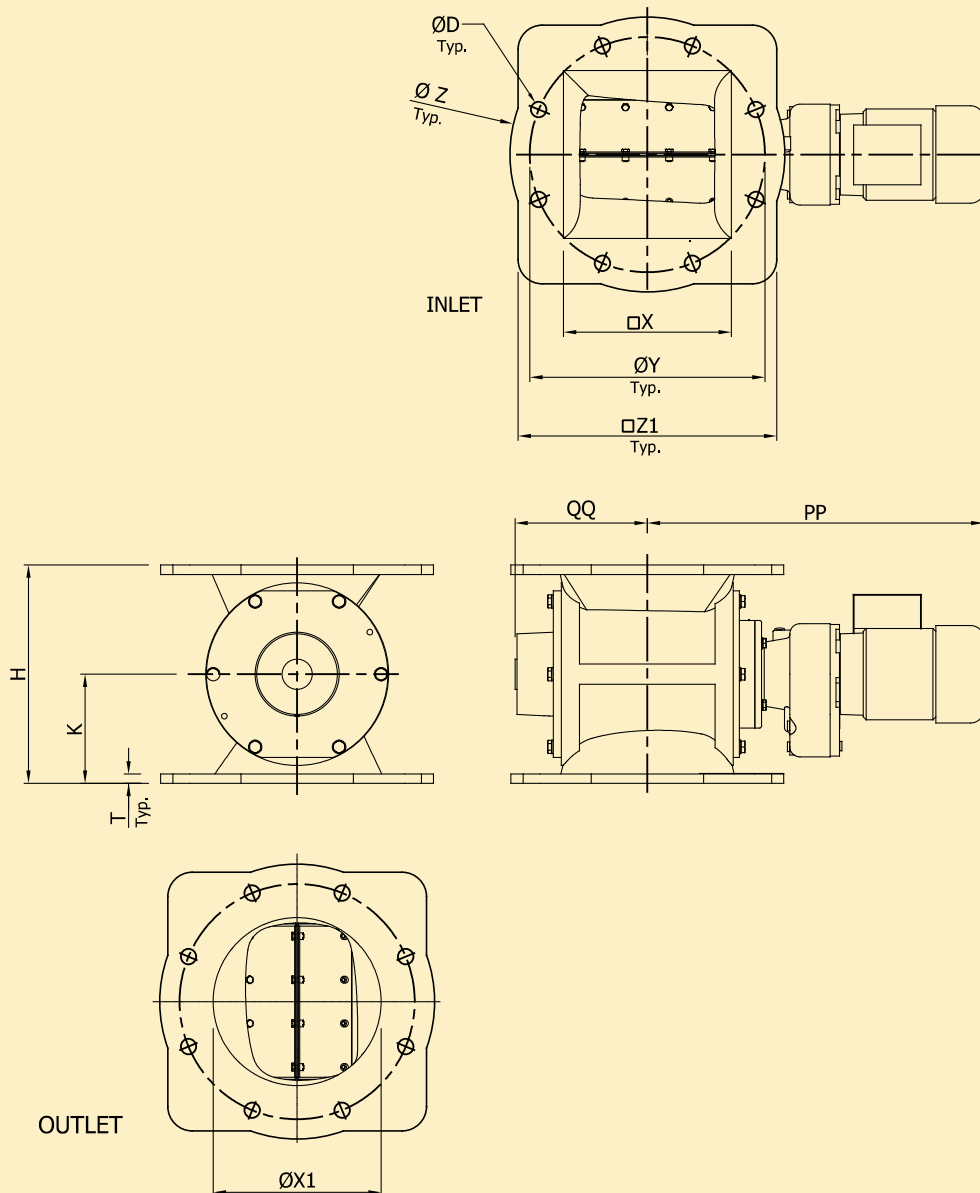
- Pressure
- Vacuum
- Gravity Feeding
- Metering

PRODUCT DETAILS

- Material of Construction only in Cast Iron
- Standard DV Type Rotary Valve offered with 6 and 8 Bladed Rotors
- Different kinds of Shaft Sealing provided depending on the Product and Application
- Rotary Valve supplied with SEW / NORD Drives as standard; Other Drives are available on request

Rotary Valve

DV



Size	Swept Volume m ³	DIN						ANSI		H	K	T	QQ	PP
		$\square X$	$\varnothing X1$	$\varnothing Y$	$\varnothing D$	$\varnothing Z$	$\square Z1$	$\varnothing Y$	$\varnothing D$					
200	0.006	200	200	295	8x $\varnothing 23$	343	320	298.4	8x $\varnothing 23$	310	155	14	180	545
250	0.0085	250	250	350	12x $\varnothing 23$	406	370	361.9	12x $\varnothing 25.4$	325	162.5	14	200	570

Note :

All Dimensions are in mm.

We reserve the rights to modify the dimensions without prior notice.

Manufactured By

AIRLOCK INDIA PVT. LTD.

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