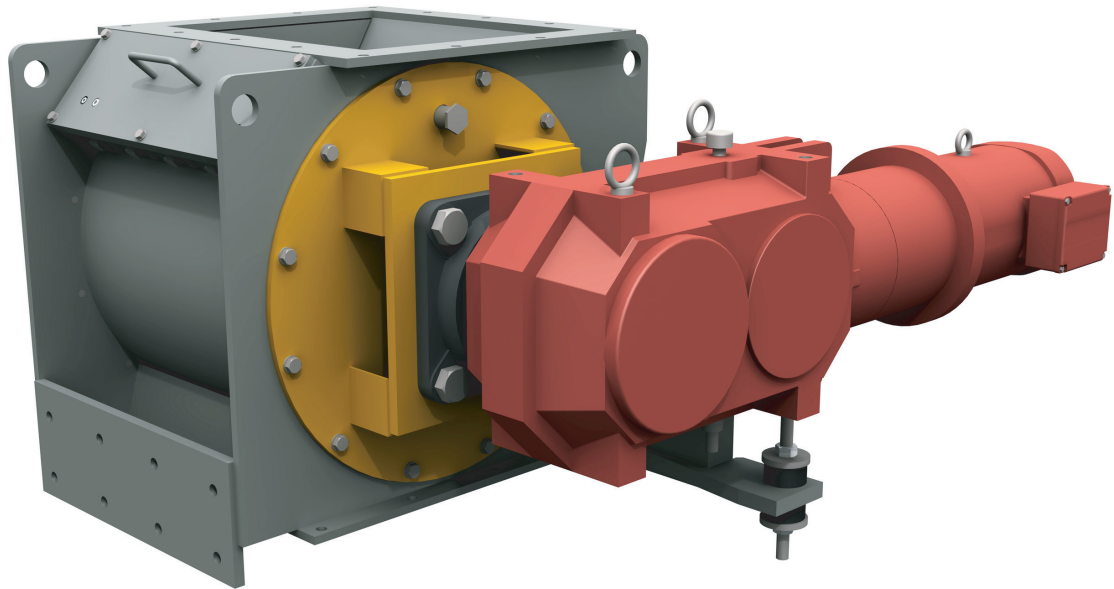


ROTARY VALVE FEEDERS



Rotary valve feeders are widely used in feeding and dosing fine-grained and dusty materials in various processes. They are always custom designed to meet your specific applications and suit the materials being handled, for example:

- to feed biomass fuel into a power boiler; and
- at the same time serve as a lock to prevent the backflow of gases and flames;
- to serve as a dosing valve at the silo outlet to prevent the uncontrolled discharge of material out of the silo.

Modular robust design with standard components:

- reliable in operation
- totally enclosed, dust-tight and safe construction
- easy installation, low maintenance
- interchangeable for replacements or additions to existing installations
- can be rebuilt to 'like new' condition

Special models available for your specific needs:

- LSAR - Heavy-duty model for ash
- LSE - Electric precipitator soda ash

Type	Size	Capacity (m ³ /h)
LSF Biomass, solid recovered fuel (SRF)	40/60	40
	50/60	60
	50/80	85
	63/50	100
	63/80	140
	63/120	230
LSC Coal, sludge, sticky materials	80/80	200
	40/40	30
	40/50	35
	40/60	45
	50/60	60
LSA Ash, sand	63/50	100
	63/80	190
	20/20	5
	20/30	7.5
	30/30	14
	30/40	20
	40/40	30
40/50	40	
40/60	50	

Please note that the capacity values in this table are only indicative and have been calculated for the filling degree of 40 %.