

Valve boxes



Application

This two way valve box is specially designed for abrasive products or products consisting of fine particles.



Operation

A pneumatic cylinder takes care for turning over the bucket.

Construction

- Strong welded housing.
- Pneumatic cylinder-unit.
- Inspection doors on both sides.

Benefits

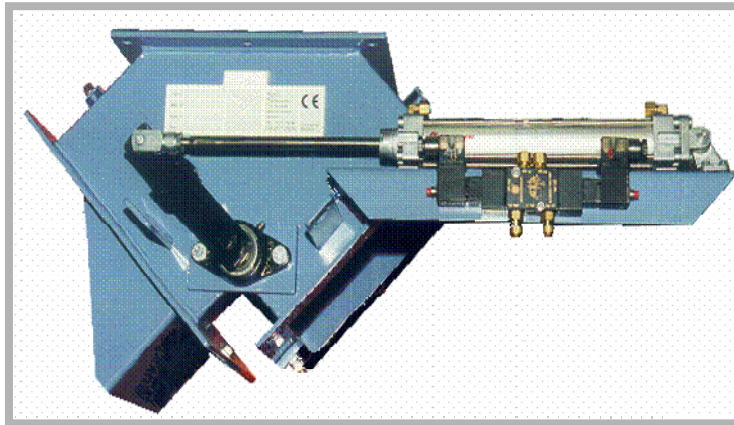
- Highly resistant to wear.
- Highly reliable.
- Large throughput.
- Large tople bucket for optimum discharge-properties.



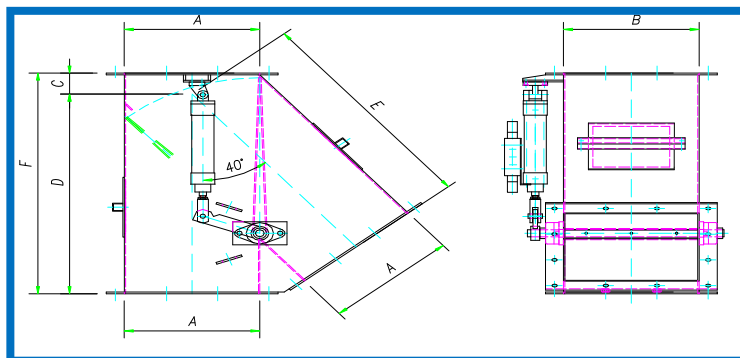
Optional extras

- Bearings outside of box with additional sealings.
- Bucket can be foreseen with special wear lining.



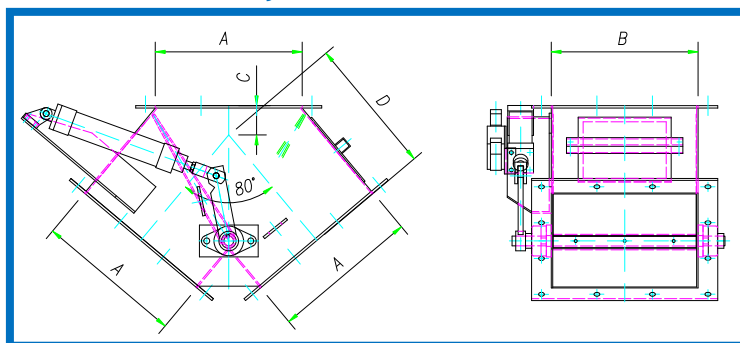


Asymmetric boxes



Type	A	B	C	D	E	F	Pressurised Air
KPA150	150	150					6 bar - G1/4"
KPA200	200	200	42	408	408	450	6 bar - G1/4"
KPA250	250	250	51	489	489	540	6 bar - G1/4"
KPA300	300	300	60	565	565	625	6 bar - G1/4"
KPA350	350	350	68	657	657	725	6 bar - G1/4"
KPA400	400	400					6 bar - G1/4"
KPA500	500	500					6 bar - G1/4"

Symmetric boxes



Type	A	B	C	D	Pressurised Air
KPS150	150	150	32	150	6 bar - G1/4"
KPS200	200	200	41	200	6 bar - G1/4"
KPS250	250	250	50	250	6 bar - G1/4"
KPS300	300	300	60	280	6 bar - G1/4"
KPS350	350	350	68	320	6 bar - G1/4"
KPS400	400	400	78	350	6 bar - G1/4"
KPS500	500	500	96	400	6 bar - G1/4"