

Oscillating dosing slide

Type: RSM



Application

This slide is specially designed for dosing of products with difficult flow-properties out of silo-bins, hoppers etc. Depending on the type of execution also fragile products can be discharged with great care and accuracy. Even aeration of silos through these slides is possible.

Operation

The intermediate slide-platform is connected to the motor drive-unit. The position "closed" is guarded by a proximity switch. Starting the motor, the slide is opened completely and then closed again.

- Opening positions can be fixed with the help of one or more proximity switches. The throughput capacity can be regulated by modification of the interval period between openings.

Construction

- strong welded housing.
- motor drive-unit.

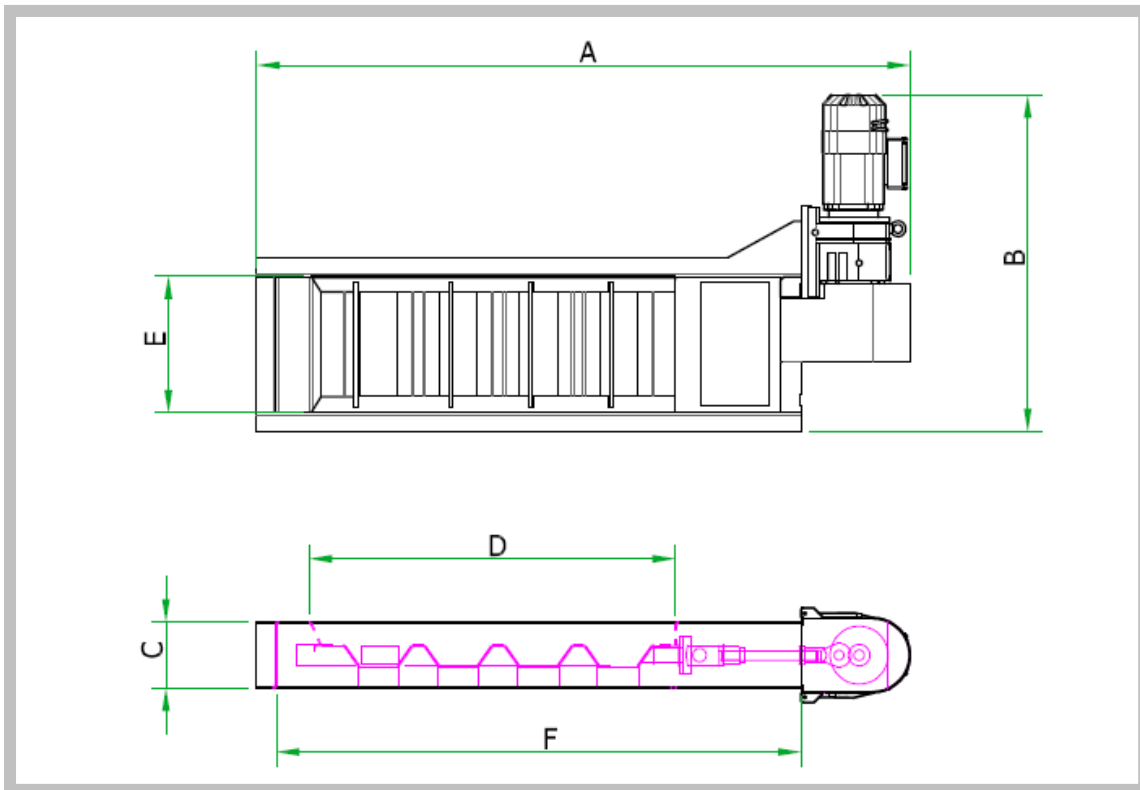
Optional extras

Benefits

- highly reliable unit.
- large throughput.
- large moving slide part for optimum discharge-properties

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Type	Drive power* kW	Number of slides	Dimensions					
			A	B	C	D	E	F
RSM40/56	1,1	3	1300	840	182	560	400	940
RSM60/56	1,1	3	1300	941	182	560	600	940
RSM60/78	1,1	4	1530	941	182	780	600	1160
RSM60/100	1,1	5	1700	941	182	1000	600	1380
RSM60/122	1,1	6	1970	941	182	1220	600	1600
RSM80/78	1,5	4	1530	1040	182	780	800	1160
RSM80/100	1,5	5	1700	1040	182	1000	800	1380
RSM80/122	1,5	6	1970	1040	182	1220	800	1600
RSM80/144	1,5	7	2230	1040	182	1440	800	1820
RSM100/100	2,2	5	1790	1200	182	1000	1000	1380
RSM100/122	2,2	6	2010	1200	182	1220	1000	1600
RSM100/144	2,2	7	2230	1200	182	1440	1000	1820

Dimensions are for indication only. Additional data will be sent on request.