



Application area

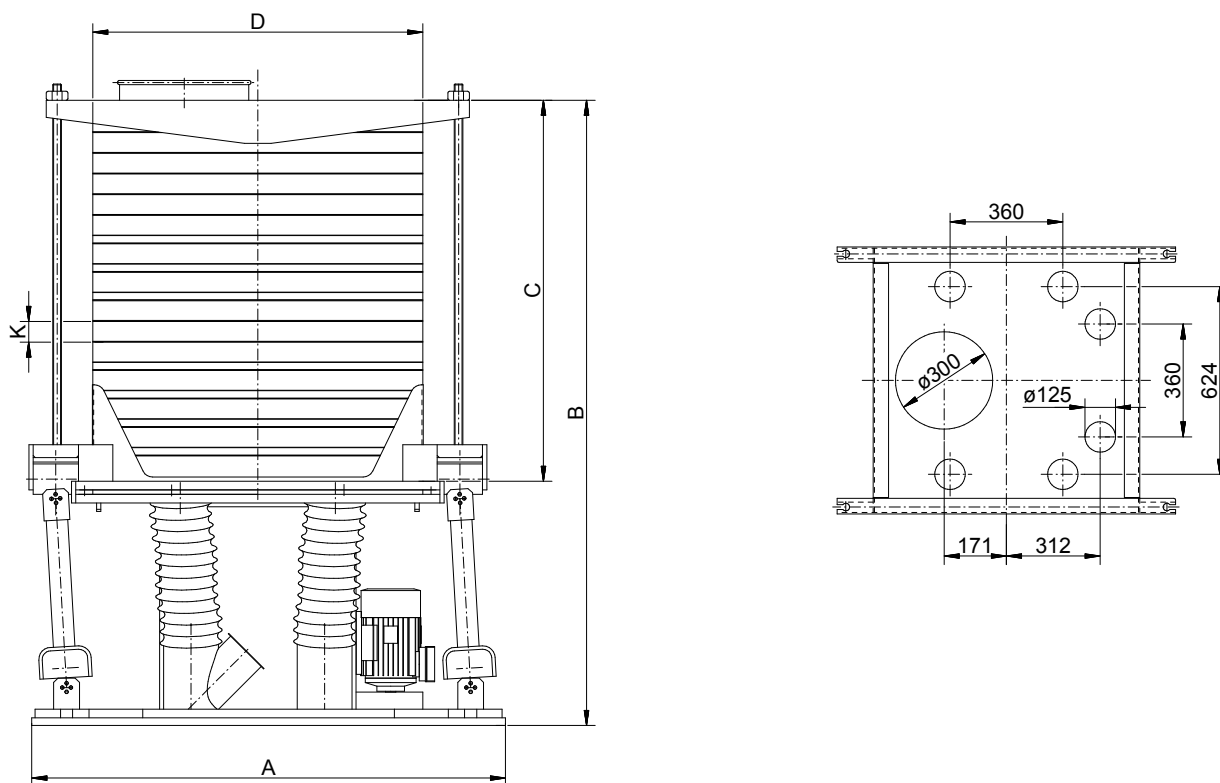
- For sizing, sieving, sifting, check sieving, foreign matter separation, resifting, analytic sifting in flour mills, hulling mills, bakeries, feed milling industry, spice mills, wood mills, foodstuff industry, chemical industry and others

Principle of operation

- An on the main shaft mounted eccentric is connected to the oscillating frame and generates a circular lift
- Modification to the eccentric influences the circular lift

Main features

- High specific throughput
- Simple design, low weight and minimum dimensions
- Vibration damping by accommodating of the rocker pendulums in universal joint rubber spring elements
- Dynamical balance by counterweights
- Up to eight channels to guide the product inside the sieve stack
- Horizontal division of the sieve stack to sieve two different products
- Integrated sieve cleaning, replaceable insertion sieves
- Insertion sieve covered with silk cloth, wire cloth or perforated sheets
- ATEX conformity available on request



Type	Main dimensions				
	A	B max.	C max.	D	K*
	(mm)	(mm)	(mm)	(mm)	(mm)
EPL	1100	1470	950	765	48 - 82

Type	Number of sections	Sieves	Net sifting area	Number of fractions	Throughput**		Driving power	Weight
					Flour resifting	Flour control sifting		
	(Piece)	(Piece)	(m ²)	(Piece)	(t/h)	(t/h)	(kW)	(kg)
EPL	1	6 - 13	1,5 - 3,3	2 - 6	5	15	0,75	395 - 450

* Depending on application
 ** Dependent on mesh size of sieves

We reserve the right to make technical modifications.
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