

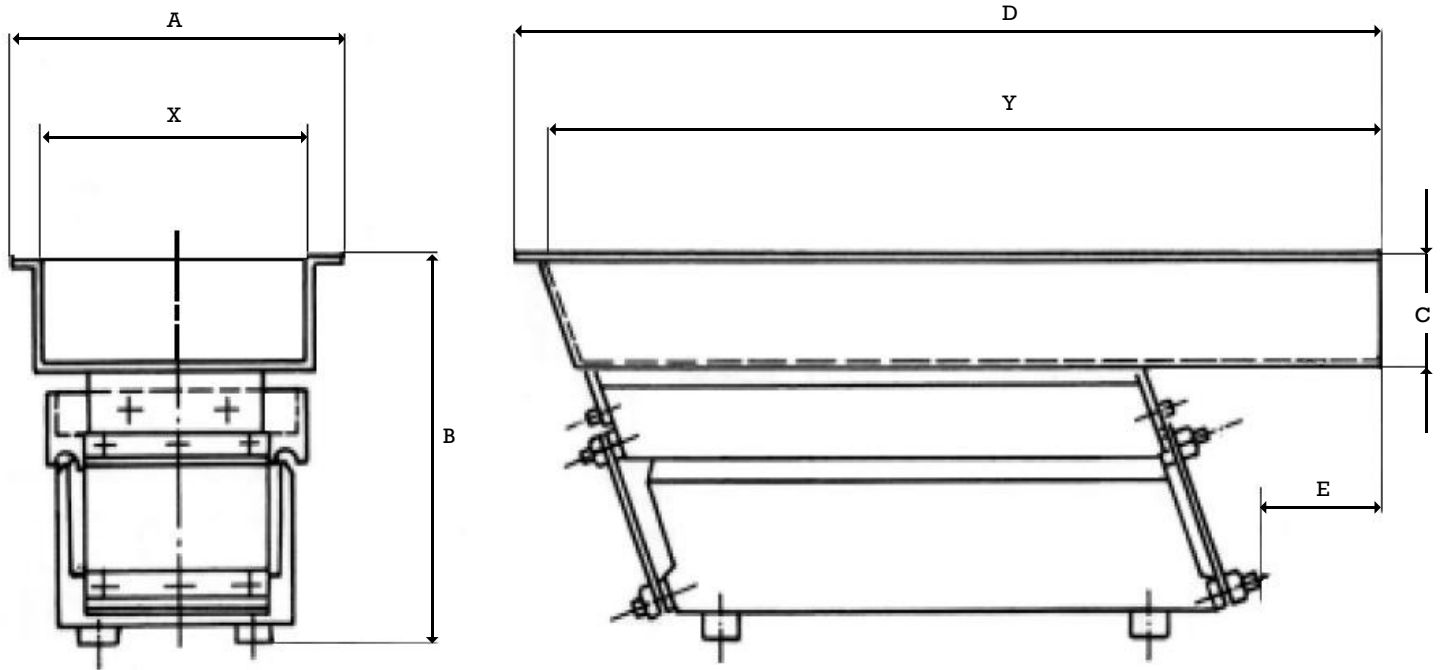


AVITEQ ELECTRO-MAGNETIC CONVEYORS

MODEL KF

- Reliable operation over long periods
- Specially designed two-mass vibration system
- Vibration characteristics unaffected by weight of conveyed materials
- Maintenance free drive unit
- Conforms to all EU guidelines applying to these devices

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DIMENSIONS

MODEL X / Y mm	MATERIAL	Del. Flow * m ³ / h	A	B	C	D	E	Trough Thickness	Trough Weight kgs
KF-1-400/50	STAINLESS STEEL	0.8	80	155	40	415	75	1	0.60
KF-1-450/50	STAINLESS STEEL	0.8	80	155	40	465	125	1.5	0.95
KF-1-500/50	STAINLESS STEEL	0.7	80	155	40	515	175	1	0.75
KF-1-600/50	STAINLESS STEEL	0.7	80	155	40	615	275	1.5	1.25
KF-1-400/100	STAINLESS STEEL	2.2	130	165	60	415	70	1.5	1.70
KF-1-500/100	STAINLESS STEEL	2.1	130	165	60	515	170	1.5	1.90
KF-1-500/200	ALUMINIUM	3	240	166	40	520	175	2.5	1.25
KF-6-500/100	STAINLESS STEEL	3	130	210	60	515	65	1.5	1.90
KF-6-550/100	STAINLESS STEEL	3	130	210	60	565	115	1.5	2.10
KF-6-630/100	STAINLESS STEEL	2.8	130	210	60	645	195	1.5	2.30
KF-6-800/100	STAINLESS STEEL	2.6	130	210	60	815	365	1.5	2.70
KF-6-1000/100	STAINLESS STEEL	2.5	130	210	60	1015	460	1.5	3.20
KF-6-700/150	STAINLESS STEEL	4.4	190	210	60	715	265	1.5	2.90
KF-6-850/150	STAINLESS STEEL	4.2	190	210	60	865	415	1.5	3.40
KF-6-1000/150	STAINLESS STEEL	4	190	210	60	1020	550	1.5	4.00
KF-6-500/200	STAINLESS STEEL	5.8	240	210	60	5220	65	1.5	2.80
KF-6-500/200	ALUMINIUM	5.8	240	210	60	520	50	2.5	1.40
KF-6-630/200	STAINLESS STEEL	5.6	240	210	60	650	180	1.5	3.40
KF-6-630/200	ALUMINIUM	9.5	240	250	100	650	180	2.5	2.10
KF-6-630/300	ALUMINIUM	8.4	340	210	60	650	190	3	2.80
KF-12-630/200	STAINLESS STEEL	9.7	240	270	100	650	80	2	4.70
KF-12-800/200	STAINLESS STEEL	9.5	240	270	100	820	252	2	5.70
KF-12-630/300	STAINLESS STEEL	14.5	355	270	100	650	80	2	6.65
KF-12-630/300	ALUMINIUM	18	355	295	125	650	80	3	3.60
KF-12-630/450	ALUMINIUM	25	490	295	125	650	80	3	5.00

*information based on quartz sand with a bulk density of 1.5t / m³, grain size 0.3—0.5mm, dry: material height 80% of trough (dimension C)

Explosion proof models are available in both the feeders and control units