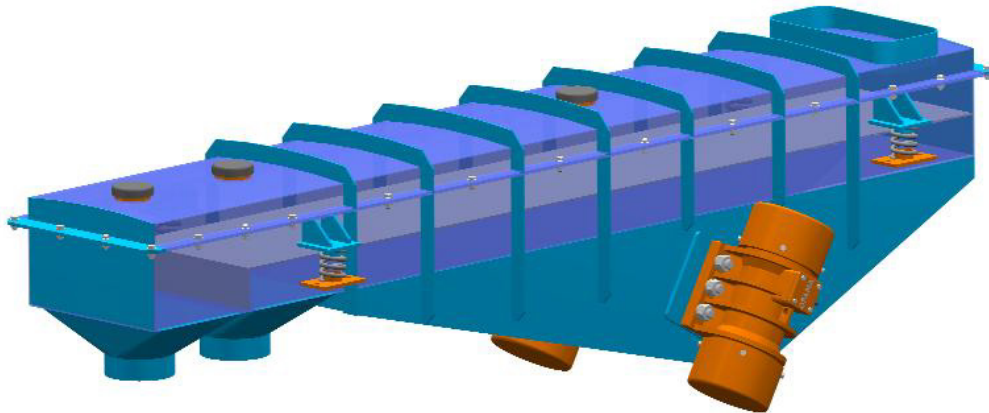


Screening vibrating feeder

with inertial drive
type PWO



Advantages:

- ability of use of one or two sieve decks
- dustproof or open edition

Equipment description:

Vibrating screening feeder is designed for transport or feeding of material with simultaneous screening of sub-fractions. Screening feeder - constructed as an enclosed trough with a rectangular cross-section, one charge and two discharges - fragmented in the horizontal direction with a screening area in the form of perforated sheet metal or sieve with an appropriate mesh size. The bottom, top or side part of trough includes mounted electro-vibrators comprising a linear vibration inductor. Feeders are adapted for operation as hanged or supported on special rubber shock absorbers or springs. Material feed rate, and thus the feeder capacity is dependent on the vibration amplitude determined by the adjusted value of the exciting force resulting from the mutual location of masses of unbalanced electro-vibrators in relation to one another.

Technical data:

Standard width [mm]	250, 375, 500, 625, 750, 1000, 1250, 1500
Standard sieve length [mm]	according to the table
Drive location	from side, top or bottom

Max. trough length up to 6000 mm.

Upon request of the Customer, all elements in contact with the fed material can be performed from stainless steel or other materials.

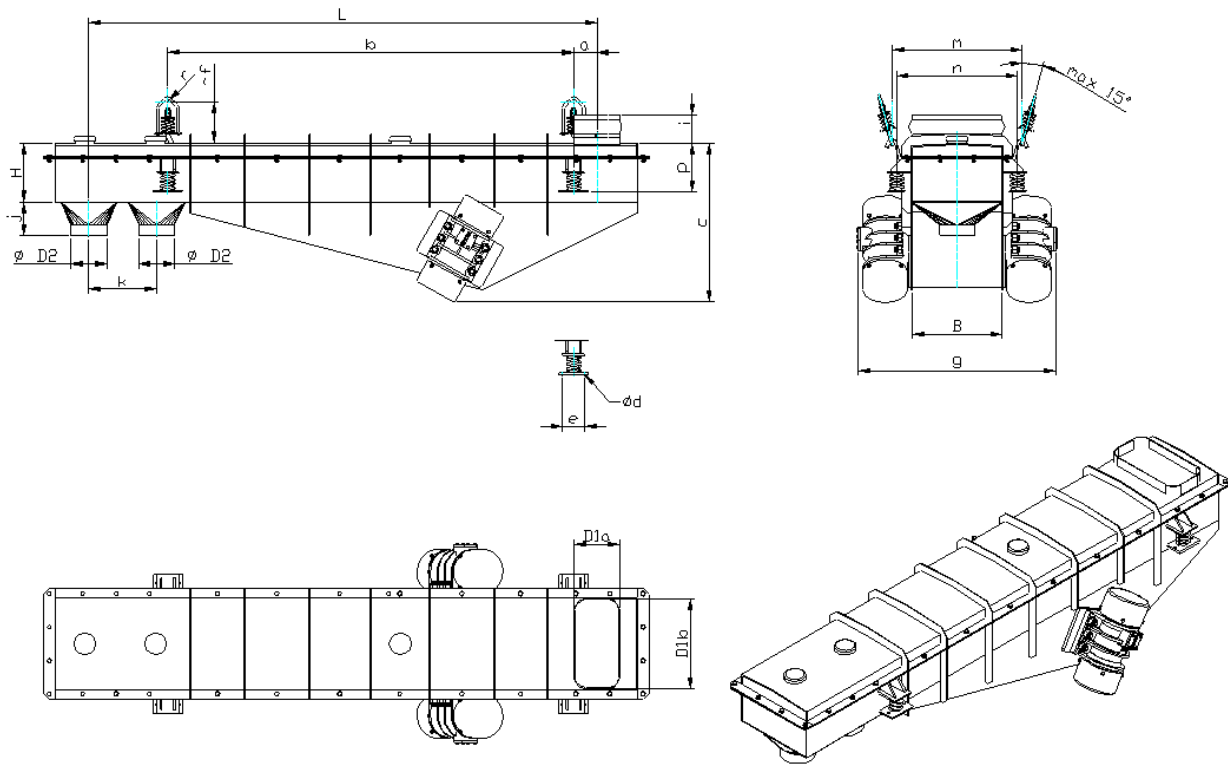
For the best selection of the equipment please contact our technical office, tel.: +48 77/470 04 97.

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Screening vibrating feeder with inertial drive type PWO



Technical data:

Type	B	H	L	Sieve surface	Theoretical yield	Dimensions																Electrovibrator		Weight	
				B x L		m ³ /h	a	b	c	D _{1a}	D _{1b}	D ₂	d	e	f	g	i	j	k	M	n	p	r		OEwg
PWO - 25	260	200	2000	250 x 1930	9,0	150	1500	540	250	250	200	11	120	200	760	160	210	300	380	440	210	15	80B4.10	2 x 0,75	300
PWO - 40	390	250		375 x 1950	15,0		1400	640	320	320	250			180	940	200	220	350	500	570	240		90L4.20	2 x 1,5	410
PWO - 50	514	320	3000	500 x 2920	25,0	300	1800	700	380	380	280	160	210	1060	200	250	400	660	800	350	20	90L4.20	2 x 1,5	570	
PWO - 60	640			625 x 2960	34,0			380	380	1280				790				930	100L4A.30			2 x 2,2	700		
PWO - 80	765			750 x 2960	42,0			800	620	620				1400				300	910			1050	100L4A.30	2 x 2,2	750
PWO - 100	1013			1000 x 2960	54,0			620	620	1650				1160				1300	100L4A.30			2 x 2,2	860		
PWO - 125	1250	420	3000	1250 x 2690	60	300	1800	440	800	300	180	210	1500	180	270	400	1410	1500	375	15	112M6.30	2 x 2,2	1500		
PWO - 150	1500			1500 x 2960	70			950	1000				1750				1000	1660			1730	112M4.45	2 x 4,0	1600	