FVA-FVA/X

VERTICAL VIBRO FINISHER

For processing difficult stocks with maximum efficiency and minimum energy consumption.

Multi-purpose sifter able to efficiently process high moisture stocks or other difficult stocks such as high fat content, sticky or fine flours.

The vibro finisher is characterized by:

- feed inlet on top of machine thereby eliminating the possibility of chokes;
- uniform product distribution along the entire working screen obtained by using a centrifugal disc distributor;
- appropriate flow control baffles for modifying the trajectory of the product and for influencing the vertical component of the forces that have an effect on the same product. Therefore these retaining baffles influence the stay time of the milling product into the machine;
- sifting covers in heavy-duty nylon;
- stainless steel beaters that are easily removable from the machine;
- rotary vibrating motion obtained by a motor with eccentric weights on the rotor;
- construction body mounted on anti-vibration supports;
- feed inlet complete with air intake openings which permit the correct circulation of air inside the machine ensuring that the sifting cover is always clean.

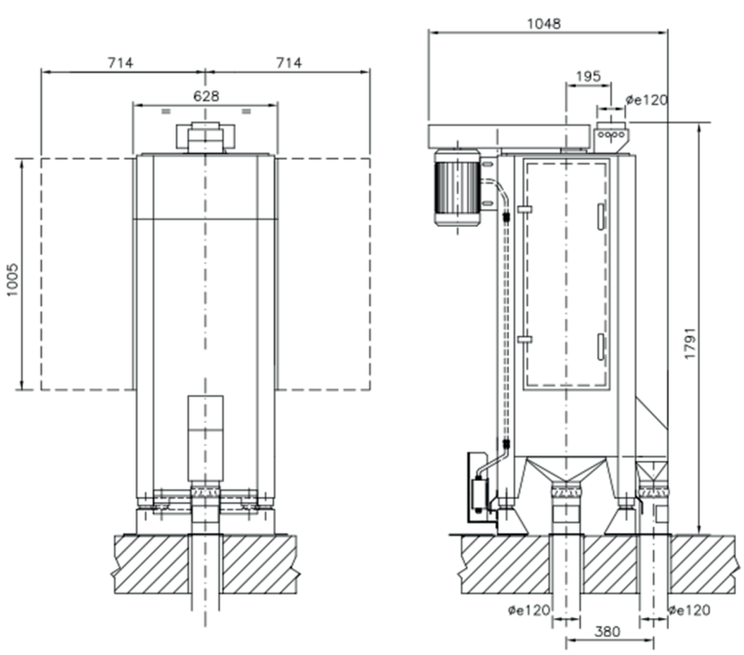
The vibro finisher is also available in stainless steel version (FVA/X) characterized by entire stainless steel construction body mounted on anti-vibration supports with rounded off surfaces for avoiding agglomeration of products on the walls.

Technical information

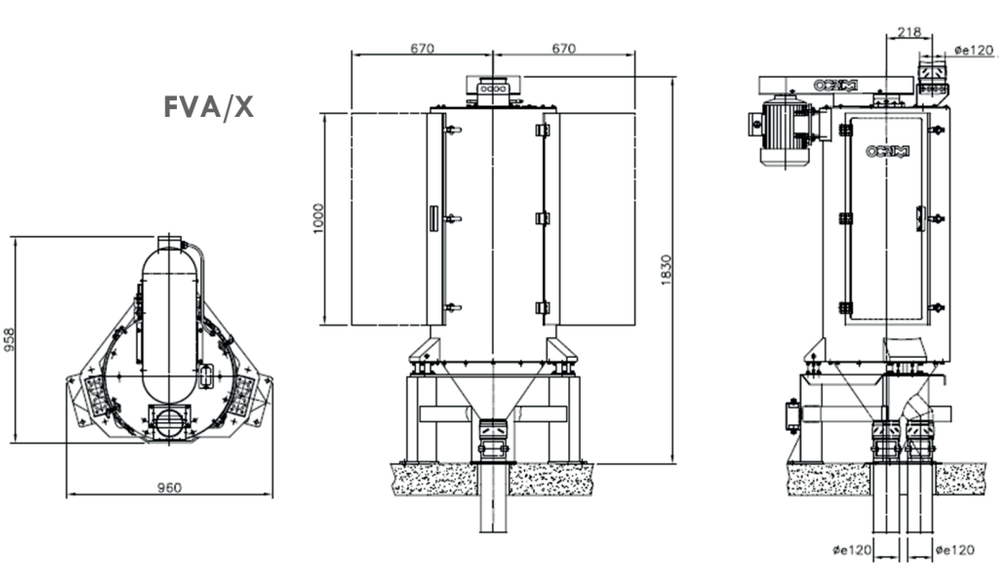
Model	Capacity (T/h)	Screen size (mm)		Rotor			Net sieving surface (m^2)	Motor		Net weight (Kg)	Shipping volume (m^3)
		Ø	Lenght	Ø (mm)	R.P.M.			Installed power (KW)			
					50 Hz	60 Hz		50 Hz	60 Hz		
FVA/X 145	0,7 ÷ 1,2	450	1000	422	1034	1045	0,9	4	4,6	305	2,2
FVA 45/100					1214	1202	0,9			350	2,2

Technical features of the equipment can be modified without any obligation of notice. Data may be not fully in accordance with the market versions.

FVA



FVA/X



OCRIM S.p.A. - Via Massarotti, 76 - 26100 Cremona (Italy)

www.ocrim.com

printed in 2023