

VIBRATING PLATE EXTRACTOR



USE

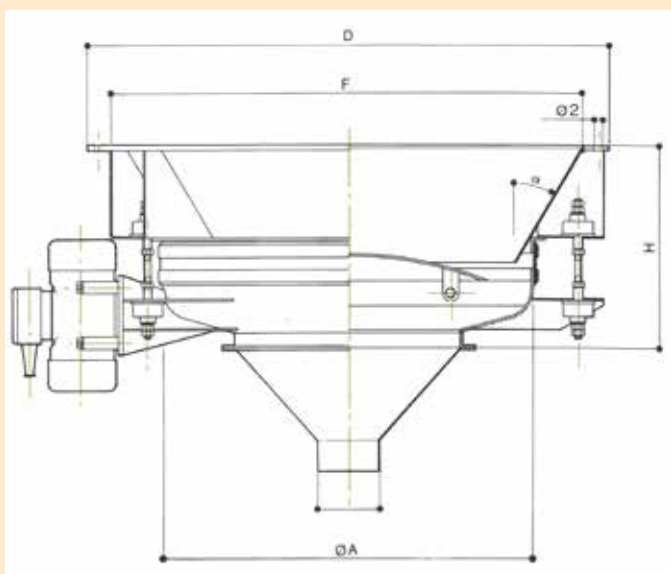
The vibrating plate extractor is a system used for the extraction of dust or granule materials.

OPERATION

The high frequency vibration system and the simplicity of use make of the extractor the most rational solution to release the product from a container.

MANUFACTURE

The extractor consists essentially of two elastically connected hoppers. The interior of the extractor is formed by a circular structure, which keeps free the output hole towards which the material slides, allowing a continuous flow of extraction. The extractor structure is manufactured in carbon steel or AISI 304/316 stainless steel. This structure allows to easily withstanding the high pressures existing in the storage cells.



DETAILS

- 01) Auger extractor handling detail
- 02) In series extractor discharge on lorries phase.

MODEL	Ø 2	NUMBER OF HOLES	Ø A	H	D with $\alpha = 20^\circ$	D with $\alpha = 15^\circ$	F	kW
EPV 900	14	24	900	523	1155	1105	1075	0,200÷0,350
EPV 1200	14	30	1200	563	1460	1460	1370	0,418÷0,500
EPV 1500	14	36	1500	613	1760	1760	1670	0,700÷0,950



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