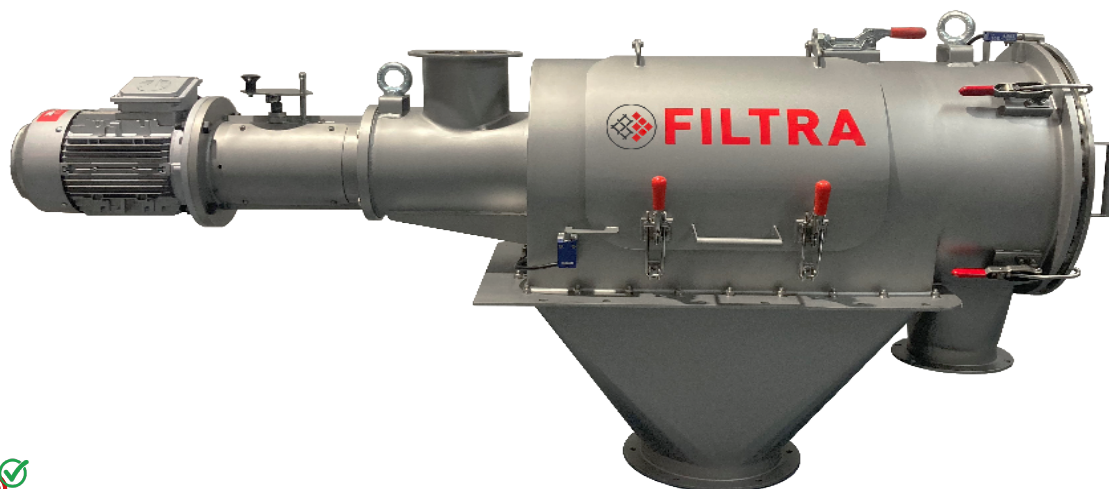




FILTRA
VIBRACIÓN

CENTRIFUGAL SCREENER MINERVA FTIC-0650 | FTIC-0800



Sieve and sifter certification
& inspection service.

Applicable industries:



Food



Agriculture



Pharma



Recycling



Plastics



Construction



Glass



Chemical

FDA
CE
GMP

SPECIFICATIONS:



“MINERVA” **centrifugal sieve shakers** are used when high throughput is required; they perform both separation and safety sieving.

- Separation sieving of bulk products with different particle sizes and poor flow properties, difficult to sieve due to high moisture, fat content, or static electricity.
- Safety sieving of the finished product to remove possible impurities.
- Used in industrial sectors such as food, chemical, or pharmaceutical industries. Suitable for a wide range of products, including flours, sugars, cocoa, ceramics, plastics, varnishes, pigments, etc.
- Manufactured in AISI-304 stainless steel (or AISI-316 upon request).
- Gaskets and product-contact components comply with FDA regulations.
- Equipment suitable for pneumatic conveying (pressure +0.8 bar / suction -0.5 bar).

TECHNICAL DATA:



- Complete shaft disassembly without tools.
- Robust sieve shaker for high performance.
- Easy cleaning and sieve replacement.
- Suitable for pneumatic conveying.



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**Custom configurations available upon technical evaluation.*

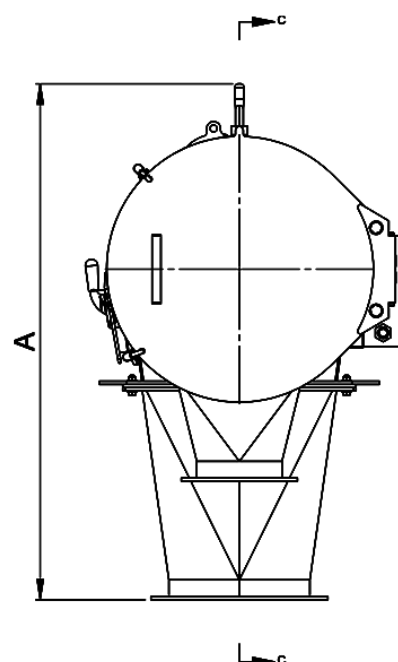
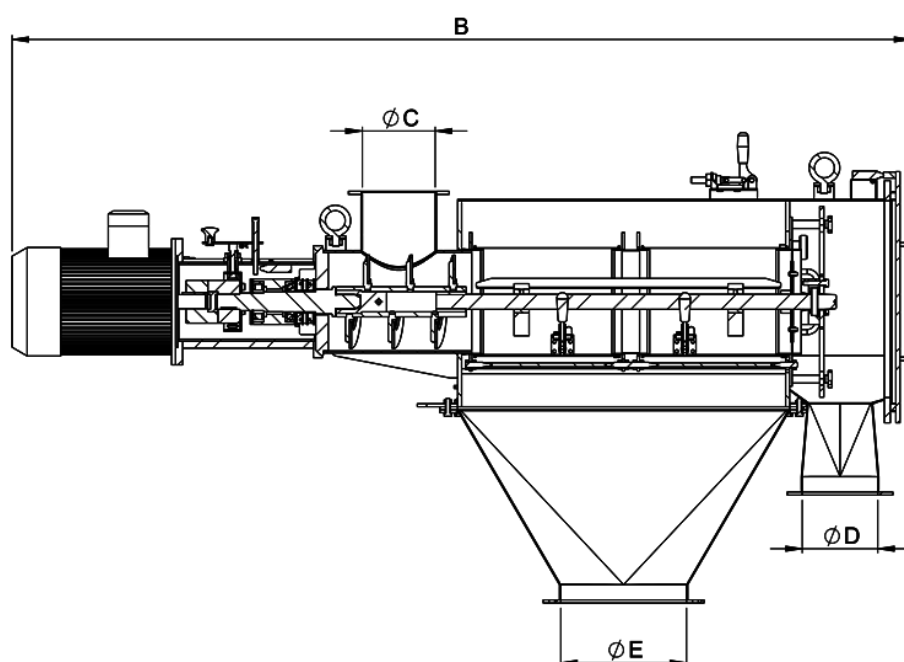
TECHNICAL FEATURES:



Model	Voltage (V)	Frequency (Hz)	(r.p.m)	Power (Kw)	Wight (Kg)
FTIC-0650	400/460	50/60	690	1.1	170
FTIC-0800			750	2.2	310

(mm)	FTIC-0650	FTIC-0800
A	932	1123
B	1814	2221
Ø C int	150	DN200
Ø D int	150	DN125
Ø E int	250	DN250

DIMENSIONS:



OPTIONAL ACCESSORIES:



ATEX Option

Mesh & sheet metal sieves



Bodies with/without outlets



Neodymium magnet grill for metals



BFM connector (Spigot & sleeves)



Clamp with quick-release and spring



Self-cleaning ring/food-grade rubber balls

