



FILTRA
VIBRACIÓN

MOBILE SIEVE SHAKER JUPITER FTIJ-055 | FTIJ-080



Sieve and sifter certification
& inspection service.

Applicable industries:



Food



Agriculture



Pharma



Recycling



Plastics



Construction



Glass



Chemical

FDA
CE
GMP

SPECIFICATIONS:



Lightweight circular sieve shaker “JUPITER”, a mobile industrial unit for control and safety sieving.

- Frequently used on-site due to its easy transportability.
- Manufactured in AISI-304 or AISI-316 stainless steel, upon request.
- Eccentric weight motor that generates a **three-dimensional movement**.
- Conical bottom with side outlet for product discharge.
- Body available with or without outlet, upon request.

TECHNICAL DATA:



- Long service life of the sieve mesh.
- Suitable for both liquids and solids.
- Simple electrical connection.
- Low power consumption.
- Easy to operate.

*Optionally available in ATEX version and with quick-release clamp system.

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*Custom configurations available upon technical evaluation.



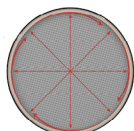
TECHNICAL FEATURES:



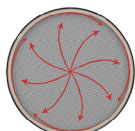
	Voltage (V)	Current (A)	Power (Kw)	Freq.(Hz)	(r.p.m)	Weight (Kg)
FTIJ-055	380	0.41	0,155	50	1500	55
FTIJ-080		0.6	0,300			80

*Other voltages available upon request.

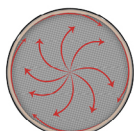
Product flow path adjustable via eccentric mass configuration.



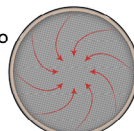
Fast



Fluid



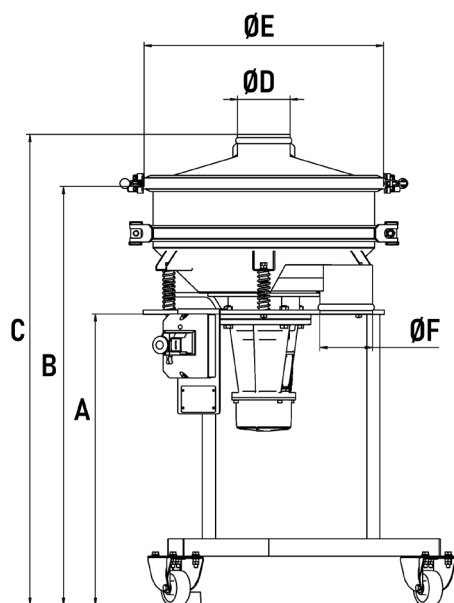
Spiral



Centripetal



DIMENSIONS:



(mm)	FTIJ-055	FTIJ-080
A	665	665
B	956	1036
C	1075	1170
ØD	120	150
ØE	546	791,5
ØF	120	200

ACCESORIOS OPCIONALES:



Opción ATEX

Mesh & sheet metal sieves



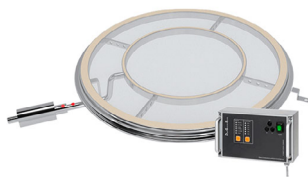
Steel lids



Inspection windows & access ports



Ultrasound System



Bodies with/without outlets



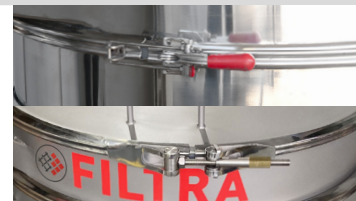
BFM connector (Spigot & sleeves)



Self-cleaning ring/food-grade rubber balls



Clamp with quick-release and spring



Neodymium magnet grill for metals

