# CIRCULAR SIEVE SHAKER





## HELIOS FTI-2M-055 | FTI-2M-080 | FTI-2M-120

It is made from stainless steel (AISI 304 or AISI 316) with two lateral motors, fitted on opposite sides, through which a three-dimensional motion in the horizontal and vertical planes is achieved, allowing excellent material flow.

- > Especially recommended for control and safety sieving for both solids and liquids.
- > Simple installation, placing at the outlet of discharge hoppers, mills mixers, etc.
- > Optionally can be installed on a bench (on request).
- > Available diameters: Ø 550 / Ø 800 / Ø 1200 mm.

## ATEX UNDER REQUEST









TECHNICAL FEATURES								
Model	Voltage (V)	Freq. (Hz)	(r.p.m)	(A)	Power (kW)	Weight (Kg)		
FTI-2M-055	400/460	50/60 (3F)	1500	0.41	0.17	87		
FTI-2M-080				0.41	0.17	115		
FTI-2M-120				0.6	0.3	280		

Note: The intensity and power values are for a single motor.

#### **TECHNICAL DIMENSIONS**

(mm)	FTI- 2M-055	FTI- 2M-080	FTI- 2M-120	
Α	1000	1250	1720	
ØB	120	150	200	
ØC	200	300	300	
ØD	95	150	200	
Ε	354	430	550	
F	470	570	700	

#### **INCLUDES:**

- > Sieve with side motors
- > Top cover (optional)
- > User manual
- > CE declaration of conformity

