



IRIS FTL-0300

Compact and light electromagnetic sieve shaker, for sieves from Ø250 to Ø305 mm. Its three-dimensional movement throughout the sieve column makes it very efficient for particle size separation tests, both dry and wet.

Made of anodised aluminium with polyurethane resin housing, it has a digital panel with power regulation, sieving time control and adjustment mode for continuous or intermittent sieving.

The sieves are held in place by means of threaded rods, bakelite knobs and a methacrylate lid.

* This model also supports sieve tower from 60 to 203 mm Ø.

Optional:

- > Accessories for wet tests.
- > "Easy Press" quick-release fasteners.
- > Deblinding balls.

*Optional "Easy-Press" system

*Standard lock system

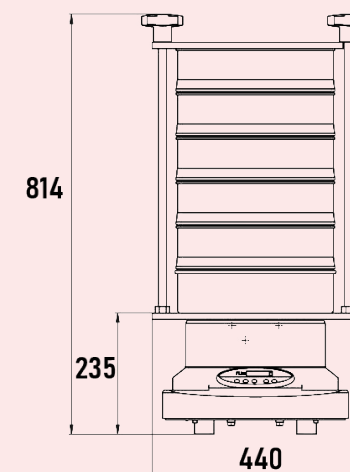


TECHNICAL FEATURES

- > **Type:** Electromagnetic
- > **Sieving:** Dry/wet
- > **Granulometric separation**
- > **Movement:** Three-dimensional
- > **Maximum amplitude:** 2 mm
- > **Power levels:** 9
- > **Interval sieving:** 1 to 9 seconds
- > **Max. number of sieves:**
 - 5 (Ø300 X 80 mm height)
 - 8 (Ø305/315 X 55 mm height)
- > **Mesh opening:**
 - 20 µm to 125 mm - wet test
 - 40 µm to 125 mm - dry test

INCLUDES:

- > Sieve shaker with connecting cable
- > Methacrylate lid
- > Threaded closing system
- > User manual



TECHNICAL FEATURES						
	Timer	Voltage (V)	Freq. (Hz)	(A)	Power (kW)	Weight (Kg)
IRIS FTL-0300	1-99 min.	220/240	50/60	1,8	0,4	45