



Shaker Rotator

Blending and mixing a wide range of fluids

Shaker Rotator PIT10LO is designed for general and specialized applications. This device is a basic equipment in all medical, petroleum, food analysis, educational, and chemical laboratories. Due to appropriate technical

properties such as high capacity and various accessories, this shaker makes it possible to blend and mix a wide range of liquids which meets the requirements of many related tests.



Petri Dish Tray



Universal Tray



Separatory Funnel Tray

- Ergonomic and beautiful design
- Noiseless rotation system
- Digital display
- Safety of the sensitive parts against possible spillage of the fluids being tested
- Balanced while running, due to the low center of gravity
- Different trays for containers with different sizes
- Possibility of connecting to computer
- Linear or orbital rotation modes (on request)

Technical Data	Motion type	Orbital or linear (on request)
	Motion range of tray	10 mm
	Max.loading capacity	7.5 Kg (speed function)
	Max Input / Output power	10 - 45 W
	Voltage	210 - 230 VAC
	Frequency	50 Hz
	Max. running time	unlimited
	Speed range	20 - 500 rpm
	Speed display	Digital
	Timer	0 - 99:59' / ∞
	Timer display	Digital
	Function type	Time limited or unlimited time
	Ambient permissible temperature	5 - 50°C
	Max. permissible relative humidity	80%
Weight (approx.)	9 kg	

GS1 Code	Model	Cat. No.	Dimensions (mm)
6265738000485	Shaker Rotator	PIT10LO	420 × 360 × 100 (without tray)
6265738000720	Petri dish tray	AS 260.3	410 × 370 × 33
6265738000744	Universal tray	AS 260.1	425 × 334 × 135
6265738000737	Separatory funnel tray	AS 260.5	425 × 334 × 135