

# Vibrax

## Digital Orbital-Vibrating Shaker



Digital orbital-vibrating shaker, controlled by microprocessor

- Orbital shaker, with vibration effect thanks to the small orbit.
- Suitable for 4 or 6 microtiter plates (based on the model), tubes racks or other containers.
- Speed adjustable, controlled by microprocessor.
- Constant speed independently of the load.
- Smooth and progressive start and stop, independently of the selected speed.
- Digital Display LCD backlighted indicating the selected and actual speed and timer (with audible alarm).
- Membrane push-button control.
- Automatic restart after unexpected shut down keeping the same parameters as before the incident. An incident sign appears on the display.
- Non-slipping surface.
- Packaging: (4p) 34x49x21cm and (6p) 47x37x32cm

Technical Specifications:

Model	VX43E	VX63E
Reference	10000-01030	10000-01059
<i>Shaking</i>	<i>4p</i>	<i>6p</i>
Max. Load (Kg)	5	
Power (W)	12	
Type of movement	Orbital (vibration effect)	
Amplitude (mm)	3	
Speed Range (rpm)	200-1000	
Resolution (rpm)	20	
Timer (min)	0-120	
<i>General Data</i>		
Plate Material	Non-slipping surface	
Useful surface (mm)	174x256	256x258
Dimensions (mm)	220x370x135	256x370x135
Weight (kg)	5	5,2
Protection IP	IP54	

Accessories	Reference
<b>Universal Platform mini 180x262mm with 4 rollers</b> For shake vessels, erlenmeyers, flasks, tube racks, etc. For VX43 model.	20000-00055
<b>Set of 2 fastening springs</b> To fix different vessels	20000-00043

