Vibrax

Digital Orbital-Vibrating Shaker



- Heated Vibration shaker
- Suitable for 4 microtiter plates , tubes racks or other containers.
- Speed adjustable, controlled by microprocessor.
- Constant speed independently of the load.
- Smooth and progressive start

 Automatic restart after
 unexpected shut down
 keeping the same para
- 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) 34x49x21cmand (6p) 47x37x32cm



Technical Specifications:

Model	VXH43E		
Reference	10000-01030H		
Shaking	4 micro plates		
Max. Load (Kg)	5		
Power (W)	12		
Type of movement	Vibration (orb.effect)		
Amplitude (mm)	3		
Speed Range (rpm)	200-1000		
Resolution (rpm)	20		
Timer	0 min-90h		
Continuos operation *	Ok*		
Heating			
Temp range	Amh Temp+5 - 70°C		

Temp range	Amb Temp+5 - 70°C	
Temp accuracy	±0.25°C	
Type of movement	Vibration (orbeffect)	
Amplitude (mm)	3	

General Data

Plate Material	Non-slipping surface	
Useful surface (mm)	174x256	
Dimensions (mm)	220x370x135	
Micro Plates capacity	4	
Weight (kg)	5	
Protection IP	IP54	

 $^{^{}f \star}$ Max operation in continuous time: please request , depending on weight and rpm

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

