VERTICAL SHAKER

Our shakers make use of vibrations and high speeds to achieve liquid-liquid extraction. They ensure the consistency of sample treatment and automates the process, saving time and effort. Primarily used in food inspections, chemical extractions and other high-throughput procedures.



HVS-4M



Included:

Vertical Shaker x1, Power Cable x1, Instruction Manual x1

Low Disruption

Small size and runs smoothly with a low noise level.

No Supervision Required

Digital timer, continuous speed control and soft-start function means no supervision needed.

Up to 40 Samples Processed

With our HVS-4M shakers, mix a maximum of 40 different samples simultaneously and at a consistent rate, ensuring great repeatability. They are specifically designed for QuECHERS.

Choose from the following models:

HVS-4M

- Exclusive modules for multiple centrifuge tubes, specifically designed for QuECHERS.
- Process up to 40 samples (15mL) and up to 20 samples (50mL).

HVS-6

- Our standard vertical shaker.
- Suitable for separation funnels from 500mL to 1.5L (optional modular stand for 2L funnels required).
- Adjustable angle from 0° to 15°

HVS-6A

• additional function to remove gasses present in the sample.

HVS-10M

- Extreme small size suitable for smaller desk spaces.
- Rotation speed up to 500rpm.
- Suitable for use with centrifuge tubes, measuring cylinders and volumetric flasks of volume 10mL to 100mL.

Series	HVS		
Modela	HVS-6	HVS-10M	HVS-4M
Samples	4/6	10	16 / 40
Rotation Speed (rpm)	20-300	60-500	60-500
Amplitude (mm)	40	30	30
Power (W)	300	150	150
Digital Timer	0~99min or ∞		
Dimensions (mm)	560x440x520	320x320x240	
Weight (kg)	52	35	