

## Vial Mixer VIX-100

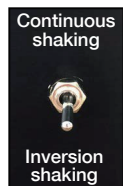
**Stirs 100 vials and Stoppered test tubes by high speed shaking and inversion function strongly. Optimum for Pretreatment of sample in the vial for analysis.**

A few small vials are stirred intensely. --> P.056



VIX-100 with 100pcs of 20mL Vial

### Shaking inversion function



Continuous shaking and Inversion shaking can be switched with the switch. When Reversing shaking  
<1>Shaking for 15 seconds  
<2>Stop for 5 seconds  
<3>Shaking for 15 seconds in the opposite direction  
will be automatically repeated.



Inversion shaking of Vials

### Fixation of Vials



Fix the vials by pressing them with the plate having the spongy contact surface with the vials. Hold down the test tubes and thin vessels with the rack such as test tube stand.

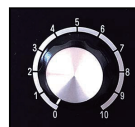
### Features

- Strong stirring of 100pcs of 20 mL vials at the same time
- 15 minutes Timer and Automatic shaking inversion function
- Easy fixation by the holding down vials collectively from the top

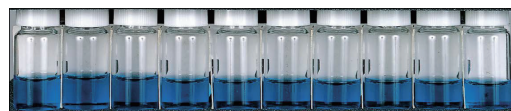
### Applications

- Stirring of large amount of vials and test tubes
- Extraction and Mixing-stirring of analysis samples
- Pretreatment of Liquid scintillation

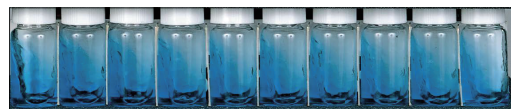
### Adjustment of Shaking speed (Stirring force)



The shaking speed is adjusted by turning the analog dial. The scale is from 0 to 10. Approx. 2000r/min at 10 (No speed display).



Steady state

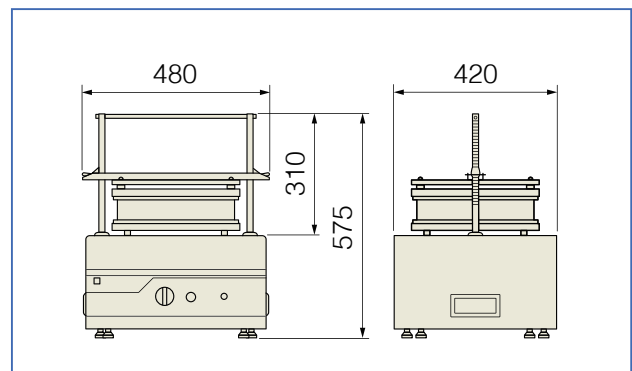


Stirring at Dial 3



Stirring at Dial 7

### Dimensions



Model	VIX-100
Shaking motion	Orbital shaking
Shaking speed	Up to approx. 2000r/min
Capacity	20mL Vial x 100, Up to 180mm length of Stoppered test tubes (The qty depends on the length.)
Timer	15-min Timer for the operation
Platform dimensions	325 x 325mm
Dimensions	480 (W) x 420 (D) x 575 (H) mm
Weight	Approx. 32kg
Power supply	AC100V/2A