



Optional Accessory (Foam Module)

| Model  | Specifications  | Applicable tube |
|--------|---|-----------------|
| DX4    | 89x $\phi$ 5mm  | 0.2ml           |
| DX5    | 37x $\phi$ 6.6mm  | 0.5ml           |
| DX6    | 24x $\phi$ 9.8mm  | 1.5/2ml         |
| DX7    | 8x $\phi$ 14mm  | 10/15ml         |
| DX8    | 4x $\phi$ 26.2mm  | 50ml            |
| DX9/10 | Microplate Tray, used for placing various microplates, deep well plates, etc. |                 |
| DX11   | Hybrid Test Tube Rack, compatible with 0.2/0.5ml/1.5/2.0ml tubes.             |                 |

\*Customization available for other tube sizes, such as 100ml test tubes, 250ml conical flasks, etc.



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**Product Introduction**

Mini Vortexer / Vortex Mixer / Mini mixer

Mini mixer is applied in the fields of life sciences and physicochemical analysis, suitable for short-term (pulse) or long-term continuous operation. It is used for oscillation, mixing, and stirring of samples such as tissues, cells, bacterial solutions, chemical reagents, etc. Various adapters are available for use with 0.2-50ml microcentrifuge tubes and tubes or small containers with a diameter less than 108mm.

- ◆ Compact and miniaturized design, yet powerful in functionality, equipped with shock-absorbing feet for effective vibration isolation, suitable for high-speed operation.
- ◆ Multiple mixing modes available, including pulse mode and continuous running mode.
- ◆ Adjustable speed with a wide range of 0-2800rpm, motor with stepless speed control for smooth low speeds and strong high speeds.
- ◆ Easy installation of vibration modules, stable and reliable product with durable eccentric bearing design.
- ◆ Multiple vibration module adapters available for selection (compatible with Eppendorf tubes and more).

Technical Parameters

| Model                   | DHX-2500                       | DHX-28        |
|-------------------------|--------------------------------|---------------|
| Oscillation Speed       | 0 ~ 2500rpm                    | 2800rpm       |
| Operation Display       | Knob + Pulse Pulse Trigger     |               |
| Oscillation Mode        | Circular                       |               |
| Power                   | 60W                            | 5W            |
| Standard Test Tube Rack | Choose any one* Not applicable |               |
| Product Weight          | 2.4kg                          | 0.5kg         |
| Dimensions              | 134*156*150mm                  | 98.5*100*66mm |
| Input Power             | AC100-240V / 50-60Hz           |               |

\*Instrument Configuration: DHX-2500 comes with a standard head and tray, and an additional selection of one other model of test tube rack.