

Smart Mixer

SM3000



Features

SM3000 is a high efficiency and versatile desktop mixer. It integrates the functions of mixing and shaking and adopts the concept of intelligent operation. It can be applied to various laboratory equipment $0.2 \sim 50$ ml Tubes, PCR Plate & Strips, and Micro Plate.

- Mixing radius 3mm
- ➤ 2D mixing technology
- > Adjustable mixing speed
- > Can be programmed to ensure fast mixing of multiple samples

Specifications			
Speed	200 ~ 3000rpm		
Vortex Shaking Speed	3500rpm		
Amplitude	3mm		
Noise	< 52dB		
Power	45W		
Voltage	AC100~120V / AC200~240V; 50~60Hz		
Weight	4.8kg		
Dimension (mm)	300(W) x 220(D) x 170(H)		

Accessories				
	SM3000/XA1	Block-XA1	For 96 x 0.2ml PCR Tubes, PCR Strips, 96well PCR Plate	
	SM3000/XA2	Block-XA1	For 24 x 0.5ml MCT	
	SM3000/XA3	Block-XA1	For 24 x 1.5/2.0ml MCT	

Note: 15ml & 50ml Centrifuge Tubes and 384 well PCR Plate, Micro Plate, Deep-well Plate can shake without the racks