

Roller Mixer



NY-GZ knob version
NY-GZX knob version



NY-GZS Digital Display Model

NY-GZXS Digital Display Model

Product Advantages

- * LCD digital display, with adjustable speed for continuous and timed operation.
- * High-efficiency DC motor drive for smooth operation.
- * Supports horizontal and vertical oscillating mixing for thorough, gentle, and cell-free mixing.
- * Wide voltage design effectively avoids interference from unstable power supplies.
- * Compact design with 6 rollers, allowing for simultaneous mixing of multiple samples.
- * Can be used in incubators with temperatures ranging from 5°C to 40°C and relative humidity from 35% to 80% RH.

Host parameters

Product Model	NY-GZ	NY-GZS	NY-GZX	NY-GZXS
Power Supply Voltage	AC100~240V 50~60Hz			
Power	12W			
Display Method	/	LCD screen	/	LCD screen
Motor Type	DC brushed motor	DC brushed motor	DC brushed motor	DC brushed motor
Operating Mode	Continuous operation	Scheduled/Continuous Operation	Continuous operation	Scheduled/Continuous Operation
Operating Trajectory	High and low swaying rolling		Horizontal scrolling	
Speed Range	20~80rpm			
Amplitude	25mm		/	
Timing Range	/	1min~99h59min	/	1min~99h59min
Standard Configuration	Roller dimensions: $\phi 29*280$ mm; Number of rollers: 6; Center distance between rollers: 34mm			
Accommodation Capacity	Centrifuge tubes: 5ml*10, 15ml*10, 50ml*10, 100ml*6			
Maximum Load Capacity	1kg			
Net Weight	2.6kg			
Product Dimensions (L*W*H)	485*233*88mm			



Ordering Information

Configuration Information	Standard/Optional
Main Unit	
Power Cord	Standard
Certificate of Conformity (including Warranty Card)	Standard
Instruction Manual	Standard