

# MULTI-TX5 Digital

## Multi-tube vortex mixer

Versatile, compact and easy to use multi-tube vortex mixer  
for high sample throughput



# Multi-tube Vortex Mixer

The MULTI-TX5 Digital is the versatile and compact vortex mixer for high sample throughput. Vigorous as well as gentle mixing is supported with premium performance making the MULTI-TX5 Digital ideal both for microbiology tasks and R&D or quality control in diverse industries like pharma, cosmetics, food & beverage, and chemicals.

- Stirring speed from 100 up to 2500 rpm thanks to the powerful brushless motor
- Easy to change foam racks for various test tubes
- Structure designed for outstanding comfort, maximized resistance, and minimized footprint
- Easy to operate digital interface with icons
- The built-in timer allows programming of unsupervised operation
- Programmable auto-reverse of the stirring direction
- Exclusive Pulse Mode enabling cyclical vigorous mixing
- The Lock feature prevents unintentional changes



## INSTRUMENT - CODE

**MULTI-TX5 Digital Vortex**      100-240 V / 50-60 Hz      **F202A0460**



## TECHNICAL DATA

|                                 |                                          |
|---------------------------------|------------------------------------------|
| USER INTERFACE                  | Digital                                  |
| SPEED CONTROL                   | Electronic                               |
| STIRRING SPEED                  | 100 - 2500 rpm                           |
| SPEED SETTING ACCURACY          | 5 rpm                                    |
| TIMER                           | From 1 min to 99 h : 59 min              |
| TIMER SETTING STEPS             | 1 min                                    |
| AUTOREVERSE                     | From 5 s to 99 min : 59 s                |
| AUTOREVERSE SETTING STEPS       | 1 s                                      |
| INTERMITTENT MODE               | From 5 s to 99 min : 59 s                |
| INTERMITTENT MODE SETTING STEPS | 1 s                                      |
| PULSE MODE                      | 2 s shaking, 1 s pause (cyclic)          |
| LOCK FUNCTION                   | Yes                                      |
| MOTOR                           | BLDC                                     |
| TYPE OF MOVEMENT                | Orbital                                  |
| ORBITAL DIAMETER                | 3.6 mm                                   |
| WORKING IN CONTINUOUS           | Max 2 hours                              |
| POWER INPUT                     | 40 W                                     |
| WEIGHT                          | 19 kg; 42 lb                             |
| SUPPORT PLATE DIMENSION         | 294 x 194 mm; 11.6 x 7.6 in              |
| DIMENSIONS (WXHXD)              | 245 x 380 x 490 mm; 9.6 x 14.9 x 19.3 in |



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