

### 01-610X, 01-620X Linear and Orbital Shakers

Shakers are suitable for mixing applications in many fields, including gel staining and destaining, washes, hybridizations, immunoprecipitation, Western blots, and more. These shakers provide linear and orbital shaking movements.

#### Features

- Shaking speed range: 0 - 200 rpm
- Continuous operation
- Sturdy aluminum-alloy platform
- Compact design can easily fit inside incubators or refrigerators
- Tray platform, non-slip mat, and elastic bands included
- Various platforms available for use with different types of vessels



### 01-611X, 01-621X LED Digital Orbital and Linear Shaker



#### 01-611X / 01-621X

01-611X and 01-621X are upgraded to include new features:

- Timed and continuous operation
- LED displays for timer and shaking speed



\*All the normal shakers will soon be upgraded to the LED Digital shakers.

**NEW**

#### Specifications

Catalogue No.	01-610X 01-620X	01-611X 01-621X
Voltage [VAC]	100-240	100-240
Frequency [Hz]	50/60	50/60
Power [W]	30	30
Shaking motion	Linear / Orbital	Linear / Orbital
Orbital diameter [mm]	20	20
Max. load capacity (with platform) [kg]	3	3
Motor type	DC motor	DC motor
Motor input rating [W]	16	16
Motor output rating [W]	10	10
Shaking speed range [rpm]	0-200	40-200
Operation type	Continuous operation	Continuous operation
Dimensions [W × D × H, mm]	330 × 110 × 270	330 × 110 × 270
Weight [kg]	3.1	3.1
Permissible ambient temperature [°C]	5-40	5-40
Permissible relative humidity	80%	80%
Protection class according to DIN EN60529	IP21	IP21