

VORTEX Classic

Technical Data

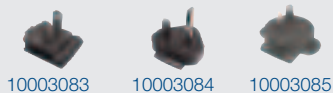
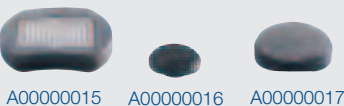
Epoxy painted zinc alloy structure studied and tested in order to give to the instrument an excellent resistance to the attack of chemical and mechanical agents and to corrosion in general.

Three anti-sliding feet are able to absorb the vibrations, enhancing the stability on the lab bench.

| | |
|--|--------------------------------|
| Speed range: | 0 –3000 rpm |
| Speed setting: | analogic |
| Speed control: | electronic |
| Operational mode: | Touch / Continuous |
| Type of movement: | Orbital |
| Orbital Diameter: | 4,5 mm |
| Electronic Protection Degree CEI EN 60529: | IP42 |
| Power: | 15 W |
| Weight: | 2,4 Kg (5.3 lb) |
| Dimension (WxHxD): | 180x70x220 mm (7.1x2.8x8.7 in) |

The Vortex Classic is supplied with switching power supply and European plug.

| Instruments | Power supply | Code No |
|---|--------------------------|-----------|
| CLASSIC | 100 - 240 V / 50 - 60 Hz | F202A0173 |
| Interchangeable Plug | | Code No |
| US Plug | | 10003083 |
| UK Plug | | 10003084 |
| Australian Plug | | 10003085 |
| Optional accessories | | Code No |
| Foam stand for n.°19 microvials 1.5ml-Eppendorf | | A0000012 |
| Customizable soft foam top | | A0000013 |
| Foam stand for n°5 test tubes Ø 16 mm | | A0000014 |
| Foam stand for microtiter | | A0000015 |
| Small rubber supporting plate Ø 50 mm | | A0000016 |
| Rubber supporting plate Ø 94 mm | | A0000017 |
| Foam stand for 4 test tubes Ø 29 mm | | A0000019 |



Vortex Classic - The Vortex mixer evolution

VORTEX "CLASSIC" is the ultimate expression of continuous product evolution. "CLASSIC" is a solution suited to the most diversified mixing needs. It is able to provide the highest performance ratings in terms of speed while at the same time ensuring reliability and safety.

It is equipped with two operation modes, with the possibility to change the vibration frequency:

- **Touch** - the automatic "Touch" mode starts the shaking with a light amount of pressure applied by the test tube on the cupping glass.

- **Continuous** – continuous operation mode that, when combined with the use of a wide range of accessories (optional), make the instrument suited to a large variety of needs.

CLASSIC also has a special lever (Touch - Platform) that, when properly positioned, ensures maximum stability of the instrument depending on the operation mode selected.

Its advanced performance places the instrument at the highest standards of the market.

VORTEX CLASSIC comes standard with a cup for single test tube.

