

High Speed Mini Mixer VM112



Introduction

This is an ideal fixture for small sample test, convenient to use in many environment (indoor/ outdoor). In cell culture and microbiology laboratories they may be used to suspend cells. In a biochemical or analytical laboratory, they may be used to mix the reagents of an assay or to mix an experimental sample and a diluent.

Features

1. Touch function;
2. Fixed speed of 4000rpm;
3. Orbital diameter of 6mm;
4. Excellent mixing capability can be guaranteed;
5. USB interface is available for charging mobile devices;
6. Built-in light indication varies with the battery level and the working status;
7. 1600mAh Built-in lithium battery can operate the mixer for around 2 hours;

Specifications:

Model	VM112
Type of movement	Orbital
Orbital diameter [mm]	6
Speed [rpm]	4000
Chargeable	Yes
USB interface	Yes
Battery capacity [mAh]	1600
Battery operating time [hour]	2
Voltage [VDC]	100-240
Frequency [Hz]	50/60
Output voltage (VDC)	15
Output Power(W)	9
Permissible ambient temperature [°C]	5-40
Permissible relative humidity	80%
Protection class acc. To DIN EN60529	IP41
Dimension [LxWxH,mm]	168x150x85
Weight [kg]	1