# **Orbital Incubator Shaker**

offers advance technology Orbital Incubator Shakers are known for their durability and rotary swirling action used extensively in tissue culture work, Aeration of fermentations and various other chemical mixing procedures. BVS Series Orbital Shakers are built for continuous duty with Air Circulation Fan.

If you need a specific solution (Heavy Duty Large Volume Mixing) and OEM builds, Biovision Services has the ability to manufacture the solution.

## Heat & Cooling



### **Orbital Incubator Shaker**

- ► PID RPM Controller (Microprocessor Control)
- Soft touch Key
- **4**0 to 200 / 250 / 300 / 400 Rpm
- Continuous duty
- Changeable Flask clamps
- LCD Jumbo Display
- Timer ( 99hr : 59min )
- **20** Memory (R/W)
- Key: Rpm, Time, Up, Down, Start / Stop
- ► Input AC 230V, 50Hz





**Choice Code:** ▲

A	$5^{\circ}\text{C}$ to $50^{\circ}\text{C}$ .
В	5 °C to 60 °C.
C	5 °C to 70 °C.

Platform Flask clamps - Order Code:

A	В	C	D	U
100 ml	250 ml	500 ml	1000 ml	Universal

#### **Construction:**

Double walled chamber, inner made of S.S outer

made of M.S / GI sheet, with standard 7 tank process powder coated. The gap between the two walls are filled with glass wool for proper insulation, Imported strip air heater, Stainless Steel tray, PID - Temperature controller, microprocessor controlled soft On / Off with timer control front panel.

### **Optional:**

Temperature DataLogger: Automatically temperature monitor & record on desktop or Laptop can be supplied on request. (Communication Port: RS232 / USB / Bluetooth) More details visit our website