Be Scientific Floor Standing Shaking Incubators

- Temperature Range 4 to 60°C (INS-6500R only)
- Temperature range room temperature +5°C to 60°C
- INS-6500 has a large, LCD control panel with actual and preset parameters displayed on one screen
- INS-6500R touch screen control panel
- Speed Range 30-300rpm
- Capacity for flasks up to 6 x 5L
- Ø26mm fixed shaking orbit
- UV sterilisation system for contamination control
- Pre drilled platform included as standard
- Hands free foot pedal to open the lid (INS-6500R)
- Password protection for unauthorised parameter changes
- Wide range of flask clamps, test tube racks and plate clamps are available
- 2 year warranty

The INS-6500 and INS-6500R shaking incubators are high capacity, versatile units designed for flask sizes up to 5L and ensure efficient incubation and shaking in laboratory applications. The INS-6500 features precise temperature control with a range of ambient + 5°C up to 60°C compact, adjustable shaking speeds (30-300 rpm), and a user-friendly LCD button control panel for ease of use. The INS-6500R features a larger platform tray with a touch screen control panel, displaying all the parameters clearly on one screen and making it easier to set programmes. This unit is also refrigerated, allowing users to set a temperature between 4-60°C. The lid is equipped with a large viewing glass window, providing full visibility of the inner chamber. Additionally, a foot pedal is installed as standard to easily open the lid door, offering more convenient access for loading.

Specification	INS-6500	INS-6500R
Capacity (L)	260	300
Shaking Mode	Orbital	Orbital
Stroke (mm)	Ø26	Ø26
Temperature Range (°C)	Ambient +5 to 60	4 to 60
Temperature Uniformity (°C)	±1°C @ 37°C	±1°C @ 37°C
Shaking Speed (rpm)	30-300	30-300
Tray Dimension (WxD)	920x500mm	940x584mm
Inner Dimensions (WxDxH)	975x565x465mm	1040x655x465mm
Exterior Dimensions (WxDxH)	1230x730x1065mm	1290x820x1065mm
Net Weight (kg)	168	263
Power (W)	950	1800
Electricity	220-240V 50/60 Hz	220-240V 50/60 Hz

Touch Screen

Forced Air Convection