

**Best Recommended  
Machine For IVF  
Station**

**PHYSICAL SPECIFICATION**

Height	470 mm
Width	400 mm
Depth	250 mm
Weight	10.5 kg

**ENVIRONMENTAL SPECIFICATION**

Temperature	Operation : 10°C-40°C
	Storage : (-)20°C-55°C
Humidity	Operation : <80%
	Storage : <93%

**ORDERING INFORMATION**

Option 1	Single Gas O <sub>2</sub>
Option 2	Dual Gas O <sub>2</sub> & N <sub>2</sub> O
Option 3	Dual Gas O <sub>2</sub> & Air

**TECHNICAL SPECIFICATIONS**

Non-return/ Pressure Relief valve	Minimises risk of back flow of gases, blows off when pressure exceeds 125 CmH <sub>2</sub> O
Oxygen Flush	Emergency oxygen flush switch at table level to give 35-70 Ltrs/min for emergencies
O <sub>2</sub> failure warning Alarm	Self activated electro-pneumatic audio visual warning device to indicate drop in O <sub>2</sub> pressure below 2.5 Bar
Anti-Hypoxic Guard	Mixing device to proportion the N <sub>2</sub> O n such a way that minimum of 25%O <sub>2</sub> is always delivered from the rotameter
Common Gas Outlet (CGO)	Conveniently located CGO with ISO Tapers for 22mm & 15mm connections
Basal Flow with On/off Switch	250 ± 50 ml basal flow of Oxygen as soon as machine is switched on (Optional)
Pipe Line Gas Inlets	Non-interchangeable screw threaded (NIST) pipeline inlets
Pressure Gauges	Large diameter, Color coded gauges fitted at convenient angle for better visibility and clarity.
Selectatec Bracket	Single Selectatec Block
Breathing Circuits	Bains Circuit

