



HI-VAC

Main Applications

- Emergency Department
- Intensive Care Unit
- OT / Surgery
- Endoscopy
- Obstetrics / Gynaecology
- Gastroenterology

TECHNICAL FEATURES

Model	HI-VAC MS	HI-VAC SS	HI-VAC FOR LIPO	
Housing	MS Powder Coated on four castors	Stainless Steel on four castors	Stainless Steel on four castors	MS / Stainless Steel on four castors with foot switch
Max. Vacuum / LPM	700 mm Hg, 50 LPM	700 mm Hg, 50 LPM	700 mm Hg, 70 LPM	650 mm Hg, 30 LPM
Pump Type	Double Rotary Vane Pump	Double Rotary Vane Pump	Double Rotary Vane Pump	Single Rotary Vane Pump
Jars	2 x 2 Ltrs. PC Jar	2 x 2 Ltrs. PC Jar	2 x 2 Ltrs. PC Jar	2 x 2 Ltrs. PC Jar
Filter	Trap Filter with inbuilt overflow protection	Trap Filter with inbuilt overflow protection	Trap Filter with inbuilt overflow protection	Trap Filter with inbuilt overflow protection
Tubing	10 mm ID x 2 mtr. (PVC)	10 mm ID x 2 mtr. (PVC)	10 mm ID x 2 mtr. (PVC)	10 mm ID x 2 mtr. (PVC)
Vacuum Gauge	10 cm dia 0-760 mm Hg	10 cm dia 0-760 mm Hg	10 cm dia 0-760 mm Hg	6.25 cm dia 0-760 mm Hg
Power Supply	220 V AC, 50 / 60 Hz 380 Watt	220 V AC, 50 / 60 Hz 380 Watt	220 V AC, 50 / 60 Hz 380 Watt	220 V AC, 50 / 60 Hz 180 Watt
Noise Level	50 dBA ± 3	50 dBA ± 3	50 dBA ± 3	50 dBA ± 3
Dimensions	49 x 36 x 70 cms	49 x 36 x 70 cms	49 x 36 x 70 cms	39 x 31 x 62 cms
Net Weight	34 Kg	34 Kg	34.5 Kg	23.5 Kg
Overflow Safety	Dual Mechanical	Dual Mechanical	Dual Mechanical	Dual Mechanical
Optional	Foot switch / Bacterial filter / 110 V	Foot switch / Bacterial filter / 110 V	Foot switch / Bacterial filter / 110 V	Foot switch / Bacterial filter / 110 V / Oil-free Piston Pump
Certifications	CE, IEC 60601-1-2012	CE, IEC 60601-1-2012	CE, IEC 60601-1-2012	CE, IEC 60601-1-2012