



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, 45 Ltrs / min	700 mm Hg, 45 Ltrs / min	700 mm Hg, 70 Ltrs / min	650 mm Hg, 30 Ltrs / min
Pump Type	Double Rotary Vane Pump	Double Rotary Vane Pump	Double Rotary Vane Pump	Sinlge 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 dB A ± 3	50 dB A ± 3	50 dB A ± 3	50 dB A ± 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

HI-VAC JR.

