

Surgical Suction Units

INSPI TAL Surgical Suction Units are designed for the suction of surgical fluids, gases and other wastes in operation area during and after the surgery.

Device creates stable vacuum performance at adjusted vacuum level thanks to its maintenance free oil-less vacuum pump. Wide range of accessories makes the device very suitable for many different departments in the hospital.

Classification

- **Applicable certificates of the product** :EN 60601-1:2006/A1:2013, EN ISO 10079-1:2015 EN 60601-1-2:2015, EN 60601-1-6:2010
- The product is manufactured in line with ISO 10079-1 standard.
- Surgical Suction units are in accordance with CE certifications.

Features

- Rapid suction
- Vacuum adjustments by easily accessible control panel and vacuum manometre for monitoring vacuum level
- Maintenance free, silent, non-vibrating, oil free vacuum pump
- Easy to clean, robust body design which is compatible with hospital cleaning and disinfection system



Foot Switch



Safety Jar (Optional)



SU60.10 2 x 3 L Reusable Vacuum Jar
SU60.15 2 x 5 L Reusable Vacuum Jar
SU60.05 2 x 3 L Reusable Vacuum Jar, Extractor
SU60.TP 2x3L Reusable Vacuum Jar, Twin-Pump



SU60.22 2 x 2 L Disposable Liner
SU60.33 2 x 3 L Disposable Liner

Model No	SU60.10-15	SU60.05 Extractor	SU60.TP	SU60.22-33
Type and Number of Jars Jar Capacity Options	Plastic / Glass – Double 2x3 L. 2x5 L.	Plastic / Glass – Double 2x3 L. 2x5 L.	Plastic / Glass – Double 2x3 L. 2x5 L.	Disposable Liner 2x2 L. 2x3 L.
Packing Weight (kg)	21	21	28	21
Packing Size (mm³) (WxLxH)	520x540x970	520x540x970	520x540x970	50x540x970
Input Voltage	220-240 VAC / 50-60	220-240 VAC / 50-60	220-240 VAC / 50-60	220-240 VAC / 50-60
Flow Rate	60 L/Min	60 L/Min	90 L/Min	60 L/Min
Max. Vacuuming Power	680 mmHg (~90kPa, 0,90 bar)	680 mmHg (~90kPa, 0,90 bar)	680 mmHg (~90kPa, 0,90 bar)	680 mmHg (~90kPa, 0,90 bar)
Max. Noise Level	Max. 45 dB	Max. 45 dB	Max. 50 dB	Max. 45 dB
Device Class	Class IIa Device (10079-1 EN 60601-1,	Class IIa Device (10079-1 EN 60601-1,	Class IIa Device (10079-1 EN 60601-1,	Class IIa Device (10079-1 EN 60601-1,
Foot Switch	Optional	YES	Optional	Optional
Twin Pump	—	—	YES	—
Safety Jar	Optional	Optional	Optional	Optional
Filter	7 pcs	7 pcs	7 pcs	—
Suction Liner	—	—	—	100 pcs

STANDART ACCESSORIES AND SPARE PARTS LIST

Aspiration jar : 1 pair
Energy cable : 1 pc
0,20mt length silicone hose: : 4 pcs
Yankuer hose : 1 pair

Technical Drawing

