Olympus
Insufflation Unit (UHI-2)

SOMA TECHNOLOGY, INC.™

Worldwide Medical Equipment Sales and Service

Features of the Olympus Insufflation Unit (UHI-2)

Olympus UHI-2 35Ltr/min hi flow Insufflator with automatic smoke evacuation with foot pedal. Large full panel display for quick status check, 3-step flow rate setting (Hi Med Low) for fast set up, Automatic overpressure release valve, Low pressure central gas supply can be used.

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Revised 04/16/2014

Olympus Insufflation Unit (UHI-2)

Specificaciones	
PRESSURE RANGE, L/MIN (EXTERNAL GAS CYLINDER)	3
BACTERIAL FILTER (FLOW OPTIONS, L/MIN)	Yes
DIMENSIONS (HXWXD) CM, (IN) (DISPLAY)	16.5x 29.5 x 33.5 (6.5x 11.6 x 13.2)
WEIGHT, kg (lb) (DISPLAY)	10(22)
Type (CONFIGURATION)	Electronic
EXTERNAL GAS CYLINDER	
Gauge/display (EXTERNAL GAS CYLINDER)	Yes
Low-pressure warning (EXTERNAL GAS CYLINDER)	Yes
FLOW OPTIONS, L/MIN	
Range (WAVELENGTH, nm)	0
Fixed settings (FLOW OPTIONS, L/MIN)	Low (0.5-1.5), medium (1.5-9), high (10-20)
HIGH-PRESSURE SAFEGUARD (EXTERNAL GAS CYLINDER)	Yes
Alert signal	Audible and visual
Activation press, mm hg (EXTERNAL GAS CYLINDER)	Set point + 5
Time delay, sec (BREATH DETECTOR)	0
Electronic pressure reduction (EXTERNAL GAS CYLINDER)	Yes
Activation press, mm hg (EXTERNAL GAS CYLINDER)	Set point + 5
Time delay, sec (BREATH DETECTOR)	0
INSUFFLATION VOLUME INDICATOR (FLOW OPTIONS, L/MIN)	Yes
PERITONEAL PRESSURE INDICATOR (EXTERNAL GAS CYLINDER)	Yes
GAS USED (Hinge)	CO2
OTHER SPECIFICATIONS (AIR SUPPLY)	Smoke evacuation capabilities; built- in footswitch.
FDA CLEARANCE (Interference compensation)	Yes
CE MARK (MDD) (Interference compensation)	Yes

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Note: The technical data given in this publication is for general information and are subject to change without notice. Actual configuration on the unit may vary. Contact our sales representatives for a complete list of details.