



INSUFFLATOR

Co2-Temperature Control



UL-45 Technical Specification



Model	Feature
UL45-L	Single Cylinder + Temperature Control
UL60-L	Single Cylinder + Temperature Control

Model	Feature
UL45-S	Dual Cylinder + Temperature Control + Suction
UL60-S	Dual Cylinder + Temperature Control + Suction

Item no.	UL-45 / UL-60
Gas type	Med. CO2
Differentiation	Unparalleled patient safety. World's 1st insufflation with fully operational functional self-test before use on patient.
Set pressure HIGH FLOW mode	1-30 mmHg
Set pressure Pediatric mode	1-15 mmHg
Gas flow Small - Pediatric	15 l/min Selectable 1 l/min
Gas flow Medium	25 l/min Selectable 1 l/min
Gas flow High	45 l/min Selectable 1 l/min
Modes - 3	VERESS Mode: Maximum flow 2 l/min NORMAL Mode: Maximum flow 45 l/min SUCTION Mode: Insufflation with Suction for use with electro surgery
Architecture	Multistage pressure reducer with precision MEMS flow Sensor and PIEZO pressure sensors.
	UnivLabs unique UniDome technology for pressure stability. Separate channel for Verses needle mode for precise flow control.
Connection options	Dual Central gas supply/cylinder. Electronic controlled switching.
Display	7" touch screen. The smooth user interface is ideal for wipe-down disinfection so that the insufflation meet the highest hygiene standards.
Features	Optimized control for particularly sensitive applications, high flow rates of 45 l/min & 60 l/min, intuitive use via touch screen interface, active over pressure through Safe VENT® safety valve.
Dimensions	310 x 145 x 327 mm



UL-3STM Tubing Set



UL-3VN Veress Needle



UL-3IT Trocar



UL-3IVT Optical Disposable Trocar

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