SKYTRON®

SkyVac
Smoke Evacuation System

- Designed to capture potentially harmful and infectious surgical smoke plume and odors while improving vision at the surgical site.
- Built-in design creates more shelf space for surgical/video devices.
- Quiet operation
- No pre-installation requirements and no facility lines or duct work to maintain.
- Easy to use touch pad controls with LCD display.
- 30 CFM of flow - sufficient for all applications in acute care
- Filter provides the following features:
    - Single cartridge exchange
    - 3 stages of filtration
    - 8 hours of surgical use
    - RFID technology tracks filter life in one minute increments
    - Built-in "emergency life"
- Can be synchronized to start only when electrosurgical unit is activated (with *optional* EZLink™)
- Single/intuitive LCD display tracks flow setting and filter life making training minimal

SkyVac

Smoke Evacuation System

ViroSafe® Filters Particle size, µm	3-Stage filtration in one casing (pre-filter, ULPA, Carbon) ULPA Grade 0.1 - 0.2 @ 99.999% efficiency, 8 hours
INLET PORTS in. (mm)	7/8 inch (22), 3/8 inch (9.5), 1/4 inch (6.4)
MAX FLOW SETTING SCFM (Std. cubic ft./min) SLPM (Std. Liters/min)	Tubing Size 7/8 inch 30 3/8 inch 3.6 1/4 inch .97 22mm 850 9.5mm 102 6.4mm 27.5
Motor, hp (kw)	1.0 (0.75)
STATIC SUCTION Inches H_2O (mbar)	85 (211)
NOISE LEVEL, dBA At min. power At max. power	$\leq$ 49 $\leq$ 60
DISPLAYS Data displayed	LCD Mode, On/Standby, Flow Setting, Filter Life Status, Service Indicator
VOLTAGE AVAILABLE FREQUENCY	100/120 vac 60 Hz 10A
H x W x D in. (mm)	7½ inch x 16¾ inch x 20 inch (191 x 424 x 505)
Weight, lbs. (kg)	30 (13.8)

8 Hour Multi-Port Filter
(SVAC1)

EZLink™ Automatic
Activation Device
(SES2.1)

Pneumatic Foot Switch
(SES3)

Adapter
7/8 inch to
1/4 inch
(SES4)

reliability versatility cost savings

Privately Held, Value Focused
and a Brand Promise That Delivers.

Local Representative

SKYTRON®

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