ENHANCE VISUALIZATION. IMPROVE AIR QUALITY.

Remove and filter surgical smoke for better visualization\textsuperscript{1,4} and air quality\textsuperscript{2,4} during your procedures.

Valleylab™ Laparoscopic Smoke Evacuation System

**Fluid management**
A built-in fluid trap effectively manages moisture and helps prevent occlusions of flow\textsuperscript{4,5}

**ULPA protection**
An internal ULPA filter effectively removes 99.999\% of 0.1–0.2 micron surgical smoke particles\textsuperscript{2,5} — up to 14 liters per minute\textsuperscript{3}

**Easy to use\textsuperscript{1,Ω}
An intuitive dial enables customized adjustment of the flow rate

**Minimal setup\textsuperscript{4,Ω}
System easily connects to standard luer-lock trocars, and to suction

Medtronic
Further, Together
EFFECTIVE, EFFICIENT SMOKE REMOVAL.¹,‡‡

The Valleylab™ smoke evacuation system efficiently removes and filters smoke.¹,‡‡ We designed it to provide you — and your perioperative team — with:

- Improved visualization of the surgical site¹,†
- Better air quality in the OR²,†

150 Reasons to Remove Smoke

More than 150 hazardous chemicals⁶,⁷ have been found in surgical smoke. When you and your staff are exposed to it, you risk⁸:

- Nose, throat, and eye irritation
- Chronic bronchitis
- Carcinoma

“Using a smoke evacuation system in addition to room ventilation is the first line of defense against surgical smoke exposure.”

– from AORN’s Guideline Implementation: Surgical Smoke Safety⁹

Order Information

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Make your OR a smoke-free workplace with the Valleylab™ laparoscopic smoke evacuation system

Call your sales rep today or visit medtronic.com/covidien

¹ 10 out of 10 surgeons surveyed after use agreed the device improved visualization vs. nonevacuation.
‡ As compared with non-ULPA filtration or nonevacuation.
§ Confirmed through testing that device and filter maintained efficiency for 4 hours at maximum flow rate.
Ω 12 out of 12 surgeons surveyed after use agreed.
†† 21 of 21 surgeons and nurses surveyed after use agreed.
†‡ 9 out of 10 surgeons surveyed after use agreed.

† Based on internal test report #RE00139506 rev A, Bourbon: Valleylab™ laparoscopic smoke evacuation system nurses and surgeons claims report. March 12, 2018.
§ Based on Buffalo Filter memo, Adjustment of maximum flow specification from 12 liters per minute to 14 liters per minute on the SEL7000A laparoscopic smoke evacuation device. Feb. 14, 2018.