

# A Smoke-Free OR is a Safer OR

Exceptional options for safe smoke evacuation.



INSUFFLATOR Highflow  
45 EVAC (2235611)

Passive Smoke  
Evacuation Filter  
(4170504)

Surgical smoke may contain harmful particulates and other by-products, presenting a potential health hazard to OR staff. **Richard Wolf offers safe and efficient options for evacuating surgical smoke and odor** caused by HF current during laparoscopic interventions.

## INSUFFLATOR Highflow 45 EVAC\*

A 2-in-1 insufflator and active smoke evacuation unit.

- Provides continuous smoke evacuation starting at a pressure of 3 mmHg, while maintaining pneumoperitoneum.
- Smoke evacuation activated by a foot pedal or built-in touch screen.
- Exceptional volumetric flow capacity, while enabling precise adjustments to pressure and flow rate.

## Passive Smoke Evacuation Filter

Low-cost alternative to active smoke evacuation.

- Active carbon and ULPA filter captures and filters 99.999% of particulates, smoke odors, and other potentially hazardous by-products.
- Significantly reduces odors and helps improve the visual field during procedures.
- Easy connection to trocars with a 3 mm luer lock.

\*Smoke extraction tubing is required to utilize the smoke evacuation functionality (4170503).

## Specifications & Ordering Information

INSUFFLATOR Highflow 45 EVAC & Passive Smoke Evacuation Filter

### FILTER SPECIFICATIONS

**ULPA (Ultra-Low Particulate Air) Filter, with filtration efficiency of 99.999%** for particulates and other potentially hazardous by-products, including viral filtration efficiency (VFE) and bacterial filtration efficiency (BFE) of 99.999%.

**Filtration Ability of 0.027 Microns**

**Activated Carbon Filter**

**INSUFFLATOR Highflow 45 EVAC Smoke Extraction Tubing (4170503)**

**Passive Smoke Evacuation Filter (4170504)**

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### ORDERING INFORMATION

**INSUFFLATOR Highflow 45 EVAC Bundle** Includes INSUFFLATOR Highflow 45 EVAC (2235611), power cable (N710171), CO<sub>2</sub> pressure tube (74021.029), pressure reducer CO<sub>2</sub> (74007.055), and hose assembly (RWM-284) ..... **223561155**

#### Insufflator Accessories

**Smoke Extraction Tubing\***, disposable with smoke filter and hydrophilic filter, 8 ft., pack of 10, in individual sterile packs ..... **4170503**

**Insufflation Tubing**, disposable with integrated hygiene filter, pack of 10, in individual sterile packs ..... **4170.501**

**Smoke Evacuation Foot Pedal** ..... **20301031**

**Passive Smoke Evacuation Filter**, disposable, pack of 10, in individual sterile packs ..... **4170504**



\*Smoke extraction tubing is required to utilize the smoke evacuation functionality (4170503).

Specifications subject to change without notice.

2081-07-01-0520USA

For more information, contact your local Richard Wolf sales representative or call Customer Service at (800) 323-9653.

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