

# ClearView™ Smoke Evacuation System

CONMED's ClearView™ Smoke Evacuation is a compact, quiet and effective smoke evacuation solution with state-of-the-art ULPA filtration to combat airborne hazards by removing 99.999% of the smoke contaminants<sup>1</sup>. Surgical smoke contains over 80 chemicals<sup>2-3</sup> that have the same level of mutagenicity as 27-30 cigarettes.<sup>4</sup> Make your OR smoke-free with CONMED's complete smoke evacuation product line.



## Features and Benefits

### Effective Evacuation

System features 4-stage ULPA filtration to remove 99.999% of the smoke contaminants from the surgical site<sup>1</sup>.

### Quiet Operation

Reduces noise pollution in the OR.

### Compact, Easy-to-Integrate Design

Allows for easy placement on shelf, counter or stacking.

### Automatic Activation

System only activates when electro-cautery is used for seamless integration with System 5000 ESU and other ESUs.

### Multiple Settings for Multiple Procedures

Features three flow settings (Low/Lap, Medium & High/Turbo) to meet the needs of different procedure types.

### 3-Port Filter Design

Accommodates a variety of tubing sizes, providing versatility in procedure and accessory setup.

### Up to 35 Hour Filter Life

Delivers unsurpassed value by automatically tracking and recording filter life.

*Take the next step towards improving OR safety by scheduling an evaluation with your local CONMED Sales Representative or visit [CONMED.com](http://CONMED.com)*

525 French Road, Utica, NY 13502

*For optimal results, use ClearView™ Smoke Evacuation System with GoldVac® Slim and CONMED System 5000™ ESU.*

ClearView™  
Smoke Evacuator



GoldVac® Slim  
Smoke Evacuation Pencil

To learn more about this and other innovative products, call **1-800-448-6506** or visit **CONMED.com**.

## Ordering Information

	Description	QTY	Catalog Number
<b>NEW</b>	<b>ClearView™ Smoke Evacuator and Accessories</b>		
	ClearView Smoke Evacuator – 100/120V, Includes: AC Power Cord, Automatic Activation Device, Pneumatic Footswitch, Operator's Manual, and one filter	1 each	60-8585-120
	ClearView Smoke Evacuator – 220/240V, Includes: AC Power Cord, Automatic Activation Device, Pneumatic Footswitch, Operator's Manual, and one filter	1 each	60-8585-230
	ClearView Replacement Filter	2/case, 1 pkg	60-8590-001
	ClearView Automatic Activation Device	1 each	60-8597-001
	CONMED Fluid Trap, For use with ClearView and AER DEFENSE Smoke Evacuation Units	10 each	60-8596-001
<b>NEW</b>	<b>GoldVac® Slim Smoke Evacuation Pencils</b>		
	GoldVac® Slim Pencil, Push Button, 1" UltraClean Blade Electrode, 10' of 9.5mm tubing, Disposable	20/case, 1 pkg	60-7610-001
	GoldVac® Slim Pencil, Push Button, 1" UltraClean Blade Electrode, 15' of 9.5mm tubing, Disposable	20/case, 1 pkg	60-7670-001

<sup>1</sup> Author; Environmental Protection Agency EPA-CICA Fact Sheet, EPA-425/F-03-023. Title: Air Pollution Control Technology Fact Sheet [2013]. <sup>2</sup> Al Sahaf OS, Vega-Carrascal I, Cunningham FO, McGrath JP, Bloomfield FJ. Chemical composition of smoke produced by high-frequency electrosurgery. Ir J Med Sci. 2007; 176(3):229-232. <sup>3</sup> Moot AR, Ledingham KM, Wilson PF, et al. Composition of volatile organic compounds in dia thermally plume as detected by selected ion flow tube mass spectrometry. ANZ J Surg. 2007;77 (1-2):20-23. <sup>4</sup> Hill DS, O'Neill JK, Powell RJ, Oliver DW. Surgical smoke—a health hazard in the operating theatre: a study to quantify exposure and a survey of the use of smoke extractor systems in UK plastic surgery units. J Plast Reconstr Aesthet Surg. 2012; 65(7):911-916.

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