OptiMumm[™] **Smoke Evacuator**



The OptiMummTM smoke evacuator is the centerpiece of a complete smoke evacuation system when used with the AccuVacTM smoke evacuation attachment, Valleylab's universal mounting system, and either the Force FX^{TM} electrosurgical generator or the Force EZ^{TM} electrosurgical generator.

QUIET

The OptiMumm™ system allows you to effectively filter and remove surgical smoke without creating additional noise in the OR.

RAPIDVAC™ SYSTEM

Synchronize the OptiMumm[™] smoke evacuator with your electrosurgical generator, so the smoke evacuator will work automatically when the generator is activated.

EFFICIENT

The OptiMumm™ smoke evacuator is designed specifically for use with the AccuVac™ smoke evacuation attachment to effectively filter and capture smoke directly at the surgical site.

CONVENIENT

The OptiMumm[™] system is designed with an easy to read front panel and a user-friendly interface. The ULPA filter and prefilter are easy to access and set up.

COMPACT

The OptiMumm™ smoke evacuator integrates conveniently into the OR. The system fits directly on most Valleylab mounting carts, saving valuable OR space.

USER-FRIENDLY

The filter life indicator is based on airflow, not just time, so you know when to replace the ULPA filter.





(Force FX™ generator rear panel)

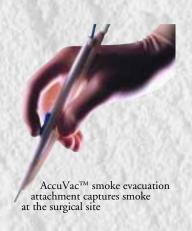
E3605 interlink cable synchronizes the Force FX™ electrosurgical generator with the OptiMumm™ smoke evacuator



(OptiMumm[™] smoke evacuator rear panel)



E3600 sensor synchronizes the OptiMumm™ smoke evacuator with any electrosurgical generator



OptiMumm™ Smoke Evacuator

Technical Specifications

Dimensions: $9\frac{3}{4}$ in. (9 in. without feet) H x $13\frac{3}{8}$ in. W x $13\frac{1}{2}$ in. D

Weight: 35 lbs

Filters: ULPA: 99.999% efficient at 0.12 microns

integrated charcoal component with CTC rating of 62 rated for 0.3 micron filtration

Electrical: voltage operating range: 100-120 VAC, 60 Hz; current: 6.0 amps, maximum

Compatible Carts: Universal mounting cart system - main, upper, or lower shelf

E8006 mounting cart – middle shelf

E8008 mounting cart - middle shelf

Certifications: UL, CE, cUL, ASA, TÜV

prefilter:

Order Information

CATALOG NUMBER	DESCRIPTION	ORDER QUANTITY
Smoke Evacuator and Ac	cessories	
OptiMumm	OptiMumm™ smoke evacuator	1 each
E3600	RapidVac™ system sensor (for use with any electrosurgical generator)	1 each
E3605	RapidVac™ system interlink cable (for use with the Force FX™ or Force EZ™ electrosurgical generators)	1 each
E3610	OptiMumm™ smoke evacuator cart bracket (to mount to E8006 or E8008 mounting carts)	1 each
E3615	OptiMumm™ smoke evacuator footswitch	1 each
E3620	OptiMumm™ smoke evacuator fluid canister ring	1 each
Tubing and Filters		
E3625	OptiMumm™ smoke evacuator ULPA filter	3/case
E3630	Prefilter with cap, single-use, nonsterile	25/case
DVTWT515	$3.4 \text{ cm} (1\frac{1}{3} \text{ in.}) \text{ tubing} - 3 \text{ m} (10 \text{ ft}) \text{ w/sponge guard, sterile}$	5/case
E3635	2.2 cm ($\frac{7}{8}$ in.) tubing – 3 m (10 ft), sterile with prefilter adapter	12/case
E3645	1 cm ($\frac{3}{8}$ in.) tubing – 3 m (10 ft), sterile with prefilter adapter	10/case
E3680	Fluid canister kit (canister, lid, connector tubing)	3/case
E3650	Wand, 2.2 cm (7/8 in.), sterile	5/case
E3660	Prefilter adapter, 3.4 cm (1 $\frac{1}{3}$ in.) to 1 cm ($\frac{3}{8}$ in.), nonsterile	25/case
E3665	Prefilter adapter, 3.4 cm (1 $\frac{1}{3}$ in.) to 2.2 cm ($\frac{7}{8}$ in.), nonsterile	25/case
E3655	2.2 cm ($\frac{7}{8}$ in.) to 1 cm ($\frac{3}{8}$ in.) reducer fitting, nonsterile	25/case
E3670	2.2 cm ($\frac{7}{8}$ in.) to 1 cm ($\frac{3}{8}$ in.) reducer w/adapter (for use with selected non-Valleylab smoke evacuators), nonsterile	25/case
AccuVac™ Smoke Evacu	ation Attachment	
E2350HS	Rocker switch pencil with EDGE™ coated blade, smoke evacuation attachment, and holster	25/case
E2450HS	Button switch pencil with EDGE™ coated blade, smoke evacuation attachment, and holster	25/case
E2515HS	Rocker switch pencil with smoke evacuation attachment and holster	25/case
E2516HS	Button switch pencil with smoke evacuation attachment and holster	25/case
E3590	Single use AccuVac™ smoke evacuation attachment	25/case

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