## FailSafe Air Safety Systems™

# **FASS**<sup>™</sup> *Mobile Containment Systems*



#### **Bio-terrorism Ready:**

- air purification for collective protection in biological, nuclear or chemically contaminated environments\*
- may eliminate the need for individual protective equipment such as masks and suits
- acts as a portable decontamination system
- may be used in a variety of applications including buildings, ships, planes, shelters, vehicles
- quick change prefilter, germicidal UV light and ozone generator; part of a patented air safety process

**Portable. Simple. Dependable.** Designed to capture, contain and neutralize airborne and surface resident agents ranging from nuisances -- such as dust, pollen and odor, to toxic and deadly -- such as anthrax, smallpox, sarin gas, TB and other biohazard/bio-terrorism problems.

#### **HEPA AND CHARCOAL FILTERS**

The HEPA filter, rated 99.99% efficiency at 0.3 microns, exceeds EPA standards for asbestos, lead paint and pesticides in environmental clean-up projects. A major part of the design is rapid change pre-filters for charcoal or sorbant material dictated by response needs. Multiple pre-filters can be used in tandem when there's a tougher odor or fume clean-up required.



## FailSafe Air Safety Systems™

### **FASS<sup>™</sup> Mobile Containment**

The versatile **FASS Mobile Containment Systems** are highly portable air scrubbers that can remove odors and clear airborne contaminants.

FASS HAZMAT	FASS 700	FASS 1000	FASS 2000
<ul> <li>700 cfm capacity</li> <li>heavy duty 16-gauge metal cabinet</li> <li>oversize HEPA filter</li> <li>ultraviolet lamp</li> <li>rapid change filter</li> <li>ability to test the air during operation</li> <li>dual speed fan</li> <li>front and rear duct adapters</li> </ul>	<ul> <li>700 cfm capacity</li> <li>heavy duty 16-gauge metal cabinet</li> <li>oversize HEPA filter</li> <li>ultraviolet lamp</li> <li>rapid change filter</li> <li>ability to test the air during operation</li> <li>dual speed fan</li> <li>front and rear duct adapters</li> </ul>	<ul> <li>1000 cfm capacity</li> <li>heavy duty 16-gauge metal cabinet</li> <li>oversize HEPA filter</li> <li>ultraviolet lamp</li> <li>rapid change filter</li> <li>ability to test the air during operation</li> <li>dual speed fan</li> <li>front and rear duct adapters</li> </ul>	<ul> <li>2000 cfm capacity</li> <li>heavy duty 16-gauge metal cabinet</li> <li>oversize HEPA filter</li> <li>ultraviolet lamp</li> <li>rapid change filter</li> <li>ability to test the air during operation</li> <li>dual speed fan</li> <li>front and rear duct adapters</li> </ul>
<ul> <li>33 " (84 cm.) width</li> <li>32 " (82 cm.) height</li> <li>16 " (41 cm.) length</li> <li>2.75 amps</li></ul>	<ul> <li>35.25" (84 cm.) width</li> <li>32" (82 cm.) height</li> <li>16" (41 cm.) length</li> <li>2.75 amps</li> <li>300 watts</li> <li>12 foot power cord</li> <li>shipping weight: 98 lbs. (45 kg.)</li> </ul>	<ul> <li>▶ 42 " (106 cm.) width</li> <li>33 " (84 cm.) height</li> <li>20 " (51 cm.) length</li> <li>▶ 5.0 amps</li> <li>▶ 575 watts</li> <li>▶ 12 foot power cord</li> <li>▶ shipping weight: 141 lbs. (64 kg.)</li> </ul>	<ul> <li>▶ 44 " (112 cm.) width</li> <li>35 " (89 cm.) height</li> <li>30 " (76 cm.) length</li> <li>▶ 10 amps</li> <li>▶ 1200 watts</li> <li>▶ 12 foot power cord</li> <li>▶ shipping weight: 185 lbs. (84 kg.)</li> </ul>

Specifications subject to change without notice.







Manufactured by

## FailSafe Air Safety Systems ™

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