



Senturion®

One Tough Dust Collector.
Unlimited Applications.

- Flexible configurations
- Durable construction
- Fast installation



A Dust Collector Built Around You

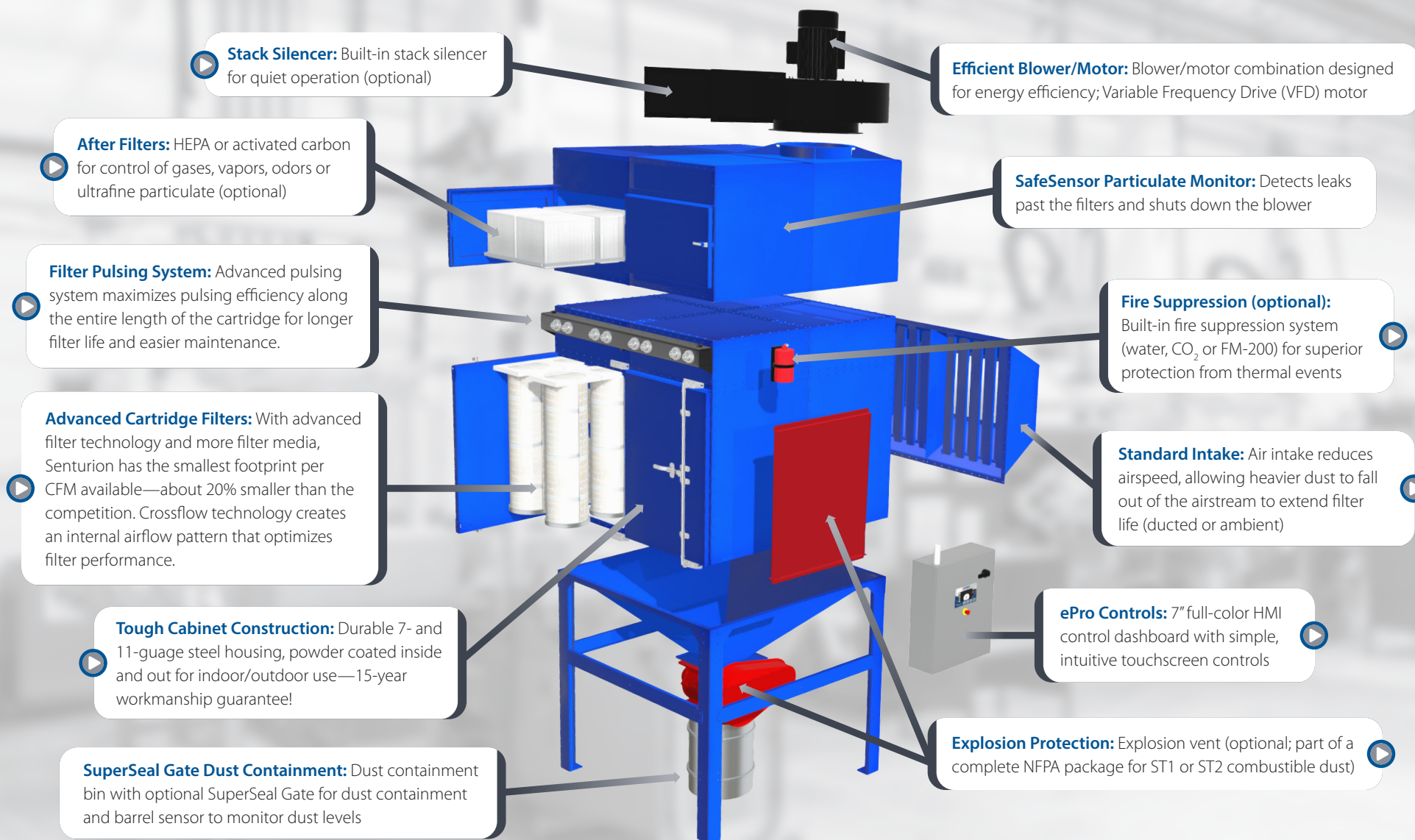
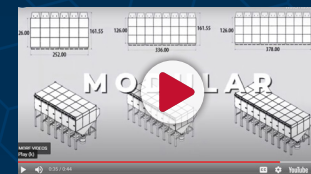
Senturion is built on an advanced modular system with components that fit together like building blocks. This modular design allows us to create a dust collection system that can be adapted for virtually any dust or fume collection application, configured around the physical constraints of your facility. By customizing air intakes, collection hoppers, explosion vents, modular after-filter systems, explosion and fire safety components, and other elements, we can configure the unit for nearly any application.

Click to see each feature video

Meet Senturion



Modular Design





Learn more about Senturion

Find out why Senturion is the right choice for any application.

Build Your Senturion

- 1 **Configure Cartridge Frames**
 - 2-cartridge
 - 4-cartridge
- 2 **Choose Intake**
 - Standard
 - Abrasion-resistant
 - Dropout box
 - Ambient
- 3 **Choose Dust Containment & Hopper Style**
 - Dust tray
 - 20-gallon drum
 - 55-gallon drum
 - Multiple drum configuration
- 4 **Choose Fire Suppression &/or NFPA Packages**
 - SafeSensor™ Particulate Monitor (standard)
 - Internal fire suppression
 - NFPA ST1 or ST2 explosion protection (explosion vents, rotary airlock, upgraded doors)
- 5 **Add After-Filters (Optional)**
 - HEPA
 - Activated carbon



As shown, 6-cartridge dust collector RDC-2X3-6 with standard intake, upgraded door, FM-200 Fire Suppression, traditional hopper and 20-gallon drum.

The Most Versatile Dust Collector in the Industry

Senturion is ready to protect and serve against any type of particulate, from weld fume to abrasive blasting dust to heavy bulk-and-powder applications.



Welding



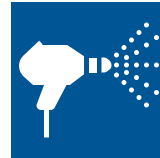
Metal Cutting



Grinding



Thermal Spray



Surface Prep



Food Processing



Plastics/FRP



Recycling



Seed Processing



Mining

Turnkey Solutions for Industrial Dust Collection & Ventilation

RoboVent is your turnkey provider for all of your toughest clean air challenges. We provide end-to-end solutions, including facility testing, system design and engineering, project management and installation, and preventive maintenance and repair. We can help you design, install and maintain your Senturion.



Equipment



Industrial
Air Filters



Facility Testing
& Engineering
Services



Project
Management
& Installation



Preventive
Maintenance

RoboVent®

Making a Difference One Breath at a Time.

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