

PRODUCT CODE: 51201

CO₂ Fire Suppression System

APPLICATIONS

The Raptor Breath™ CO₂ Fire Suppression System has the capability to provide protection from class A, B, and C fires in dust collecting vessels up to 900ft³.



STANDARD FEATURES

- The package comes fully assembled in an environmentally rated enclosure that is suitable for outdoor installations that only requires hoses to be mounted onto the dust collector for operation
- This system utilizes 50 lbs. CO² tanks to be activated by thermal probes which will detect a fire in the vessel, firebreak shutters on the inlet and outlet prevent any of the gas from escaping in a detect, isolate, and suppress process

OPTIONAL FEATURES

■ Standard sizes: 300ft3, 600ft3, 900ft3

DIMENSIONS

- 300ft³: 72" H x 48" W x 20" D
- 600ft³ to 900ft³: 72" H x 72" W x 20" D

ACCESSORIES FOR CO² FIRE SUPPRESSION SYSTEM

- Distribution Hoses and connections
- **RS-TP02** (Thermal Probes)
- EM-FBS (Fire Break Shutters)
- Audible and Visual Alarms





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INSTALLATION INFORMATION

