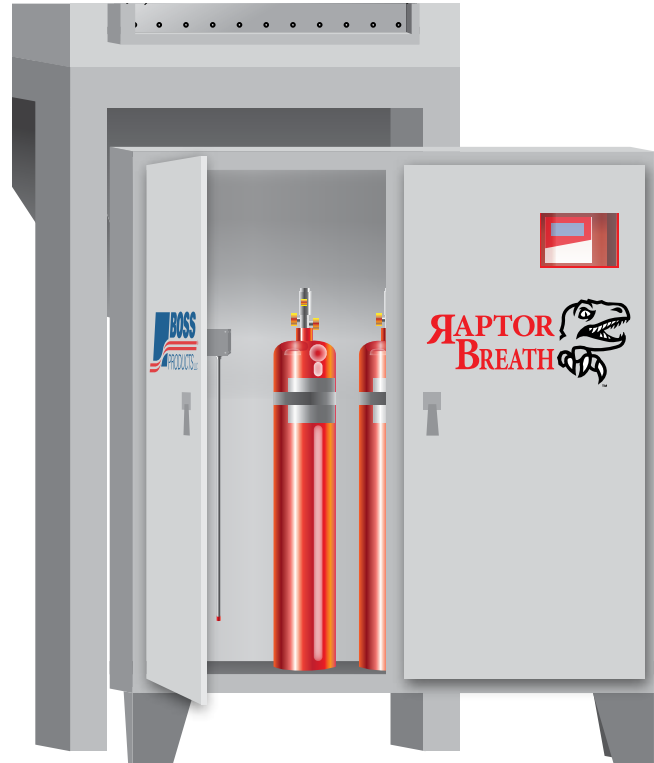


## CO<sub>2</sub> Fire Suppression System

### APPLICATIONS

The Raptor Breath™ CO<sub>2</sub> Fire Suppression System has the capability to provide protection from class A, B, and C fires in dust collecting vessels up to 900ft<sup>3</sup>.



#### 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. CO<sub>2</sub> 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 : 300ft<sup>3</sup>, 600ft<sup>3</sup>, 900ft<sup>3</sup>

#### DIMENSIONS

- 300ft<sup>3</sup>: 72" H x 48" W x 20" D
- 600ft<sup>3</sup> to 900ft<sup>3</sup>: 72" H x 72" W x 20" D

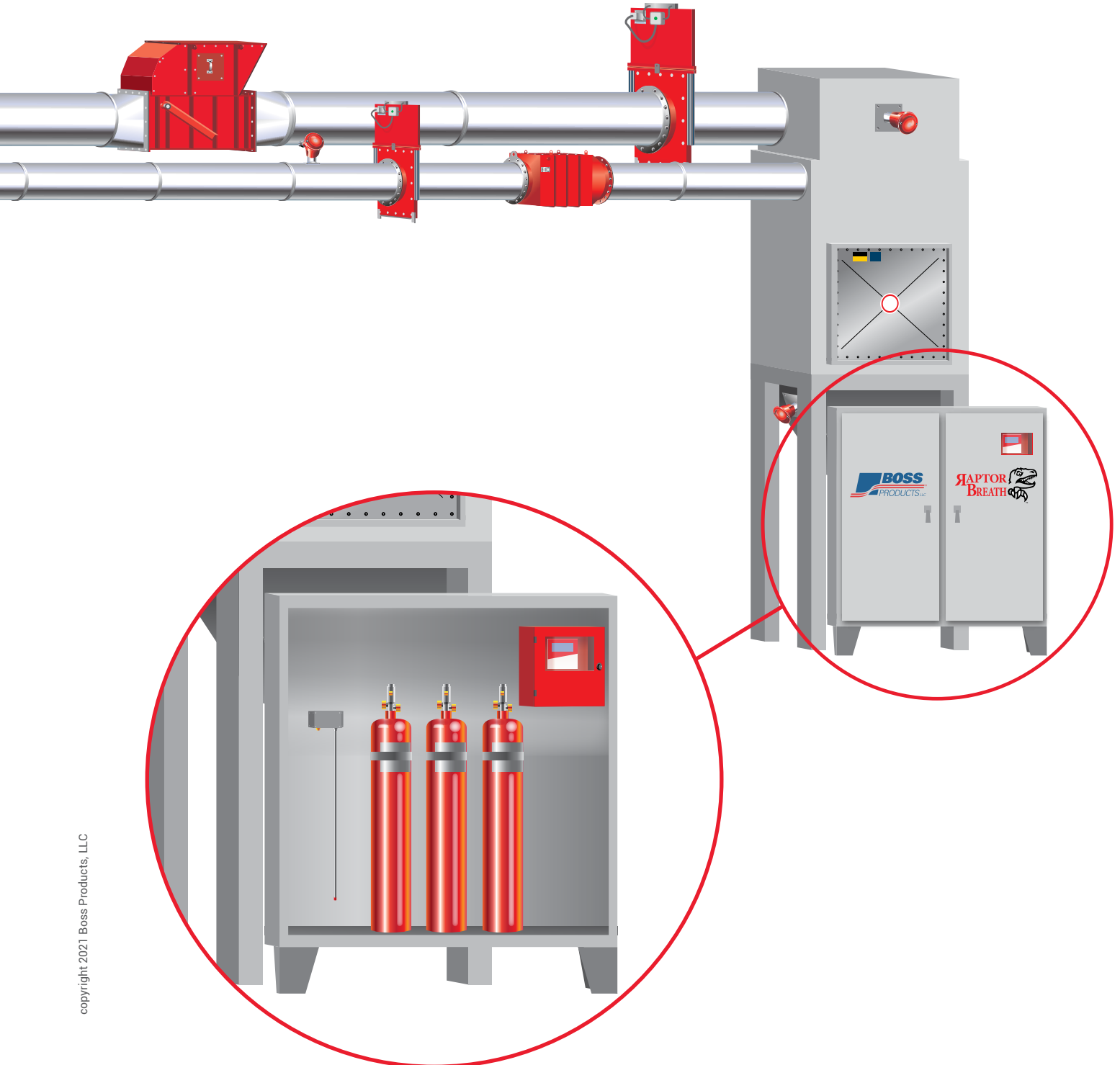
#### ACCESSORIES FOR CO<sub>2</sub> FIRE SUPPRESSION SYSTEM

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



PRODUCT CODE : 51201

## INSTALLATION INFORMATION



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