

Fume A-Vent Conventional Overhead (Simple Drop) Systems

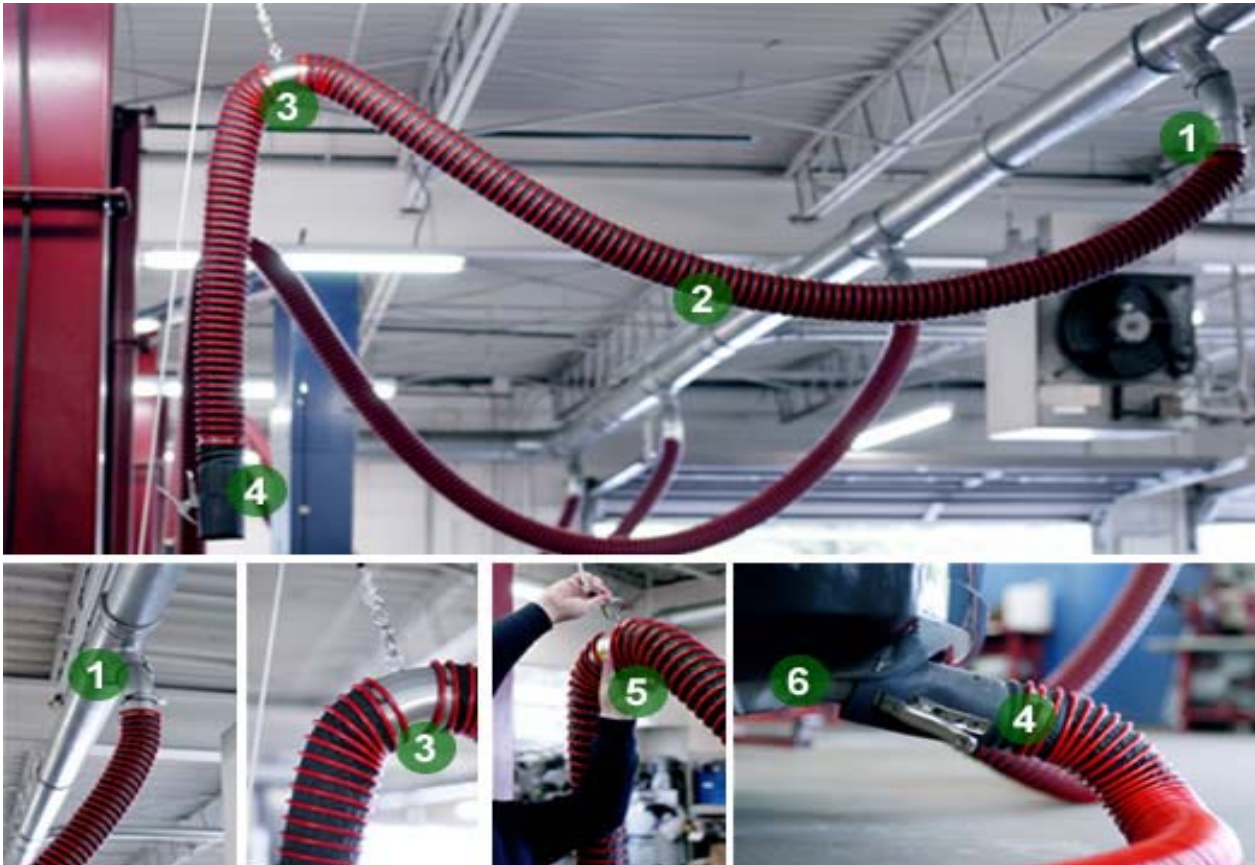
Date 7/12

Part No.SD-XXX

Simple Drop Systems

TAB 2-A

Fume-A-Vent's Overhead Systems are the user-friendly and cost-effective solution that meets a wide variety of demands. These systems incorporate many hose types and lifting configurations. The hose types range from high-temperature silicone to medium-temperatures polyester. The lifting configurations include ropes and pulleys and cable balancers. Complete the package by adding a direct-mount fan, which allows a complete stand-alone system, or connect to ductwork and a central fan.



Simple Drop Explained

1. Connects directly to the ducting system.
2. Hose is designed with the exact temperature and length needed for your custom application.
3. Hose is stowed using an elbow joint which suspends the hose.
4. A nozzle is selected which meets the needs of your custom application.
5. The hose is lowered from the ceiling and easily unclipped for use.
6. The nozzle easily attaches to the exhaust source.

FUME-A-VENT™
EXHAUST REMOVAL SYSTEMS
A Product of Air Cleaning Specialists, Inc.

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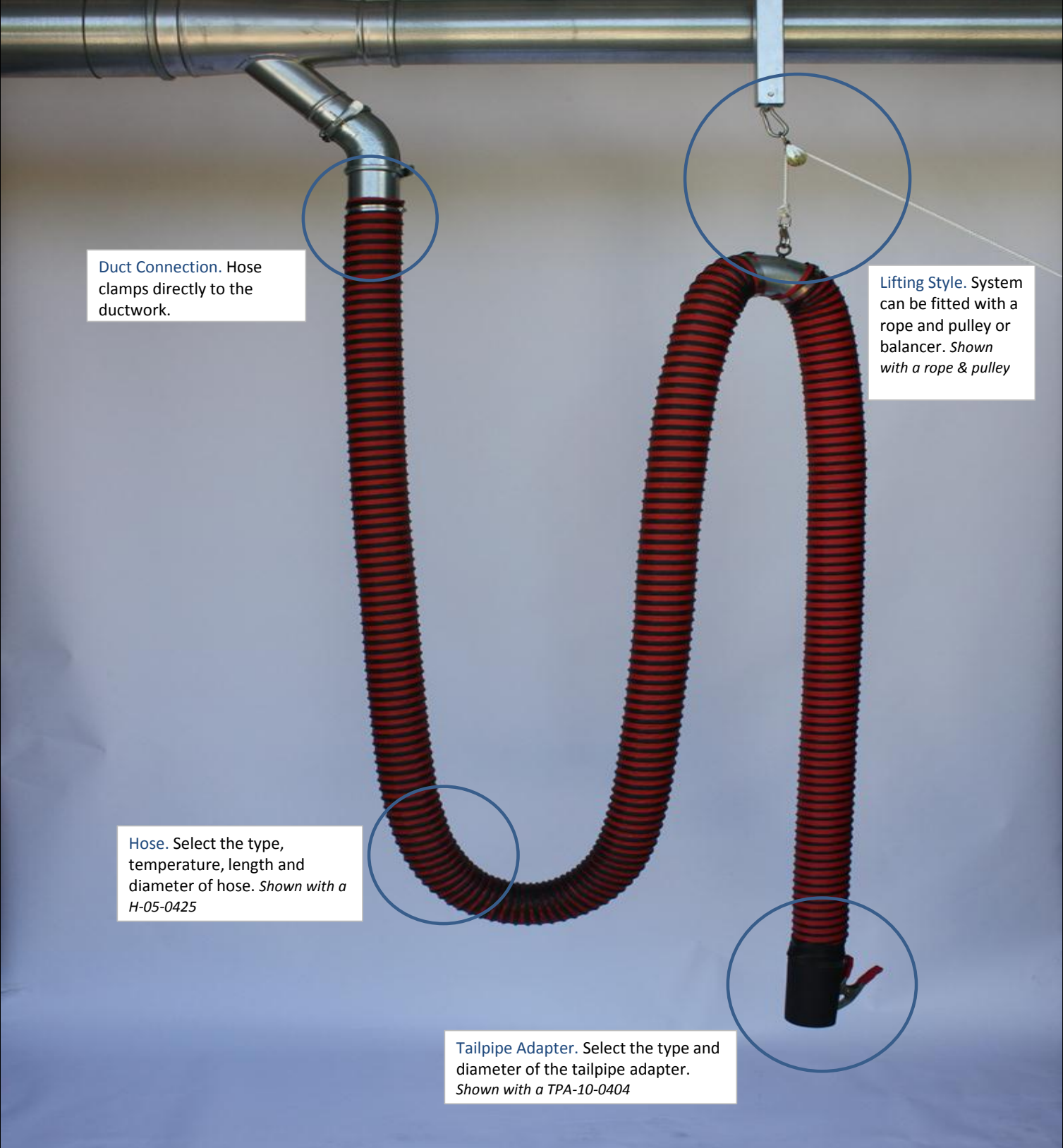
Fume-A-Vent Simple Drop System with Rope & Pulley Lifting System

Date 7/12

Part No. SDP-X-XXXX-C

Rope & Pulley Simple Drop System

TAB 2-B



Duct Connection. Hose clamps directly to the ductwork.

Lifting Style. System can be fitted with a rope and pulley or balancer. *Shown with a rope & pulley*

Hose. Select the type, temperature, length and diameter of hose. *Shown with a H-05-0425*

Tailpipe Adapter. Select the type and diameter of the tailpipe adapter. *Shown with a TPA-10-0404*

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Fume-A-Vent Type 12 1500°F Double Layer Special Coated Glass Fabric Hose

Date 7/12

Part No. H-12-XXXX

Type 12 1500°F Hose

TAB 1-L

This Fume-A-Vent Type 12 hose is an extreme high temperature hose that is made with a double wall of coated glass fabric. It can be effectively used on military applications, suction plants, metal works, radiant heat protection, load bearing diesel exhaust. This hose is silicone free and highly flexible.

Temperature Range: - 75°F to +1500°F (Baking Test)

This product meets flame retardant UL-94 VO test standards.

This product has a temperature rating at 1680°F for intermittent use, 1500°F constant use.

This silver high temperature hose is constructed with an outer impregnated glass fabric wall and an inner wall of special coated fabric, reinforced by woven stainless steel wire. It also has a galvanized steel external helix.

Common lengths include 15' to 30' with 4" to 8" diameters and can also be used in Dual Temperature hoses. Other information such as bending radius and helix pitch are available upon request. This product should always be used with the proper Tailpipe Adapter and Fan for your application. The chart below shows common hose sizes and weight.



Part No	Description	Wt-Lbs
H-12-0415	Fume-A-Vent 4" x 15' Type 12 1500°F Triple Layer Special Coated Glass Fabric	16.1
H-12-0420	Fume-A-Vent 4" x 20' Type 12 1500°F Triple Layer Special Coated Glass Fabric	21.4
H-12-0425	Fume-A-Vent 4" x 25' Type 12 1500°F Triple Layer Special Coated Glass Fabric	26.8
H-12-0430	Fume-A-Vent 4" x 30' Type 12 1500°F Triple Layer Special Coated Glass Fabric	32.1
H-12-0515	Fume-A-Vent 5" x 15' Type 12 1500°F Triple Layer Special Coated Glass Fabric	20.0
H-12-0520	Fume-A-Vent 5" x 20' Type 12 1500°F Triple Layer Special Coated Glass Fabric	26.6
H-12-0525	Fume-A-Vent 5" x 25' Type 12 1500°F Triple Layer Special Coated Glass Fabric	33.3
H-12-0530	Fume-A-Vent 5" x 30' Type 12 1500°F Triple Layer Special Coated Glass Fabric	39.9
H-12-0615	Fume-A-Vent 6" x 15' Type 12 1500°F Triple Layer Special Coated Glass Fabric	23.7
H-12-0620	Fume-A-Vent 6" x 20' Type 12 1500°F Triple Layer Special Coated Glass Fabric	31.6
H-12-0625	Fume-A-Vent 6" x 25' Type 12 1500°F Triple Layer Special Coated Glass Fabric	39.5
H-12-0630	Fume-A-Vent 6" x 30' Type 12 1500°F Triple Layer Special Coated Glass Fabric	47.4
H-12-0815	Fume-A-Vent 8" x 15' Type 12 1500°F Triple Layer Special Coated Glass Fabric	31.5
H-12-0825	Fume-A-Vent 8" x 25' Type 12 1500°F Triple Layer Special Coated Glass Fabric	52.5
H-12-0830	Fume-A-Vent 8" x 30' Type 12 1500°F Triple Layer Special Coated Glass Fabric	63.0