

Fume A-Vent Conventional Overhead (Simple Drop) Systems

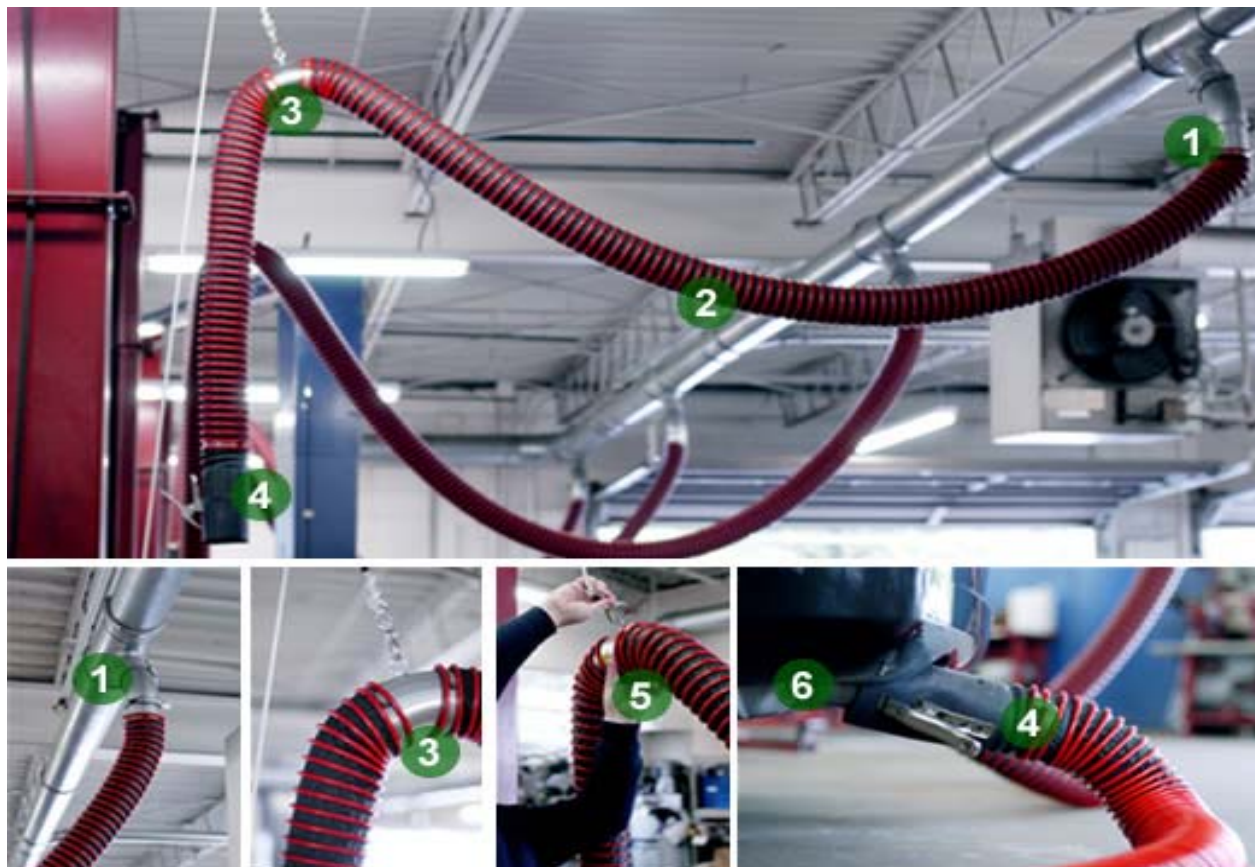
Date 7/12

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.

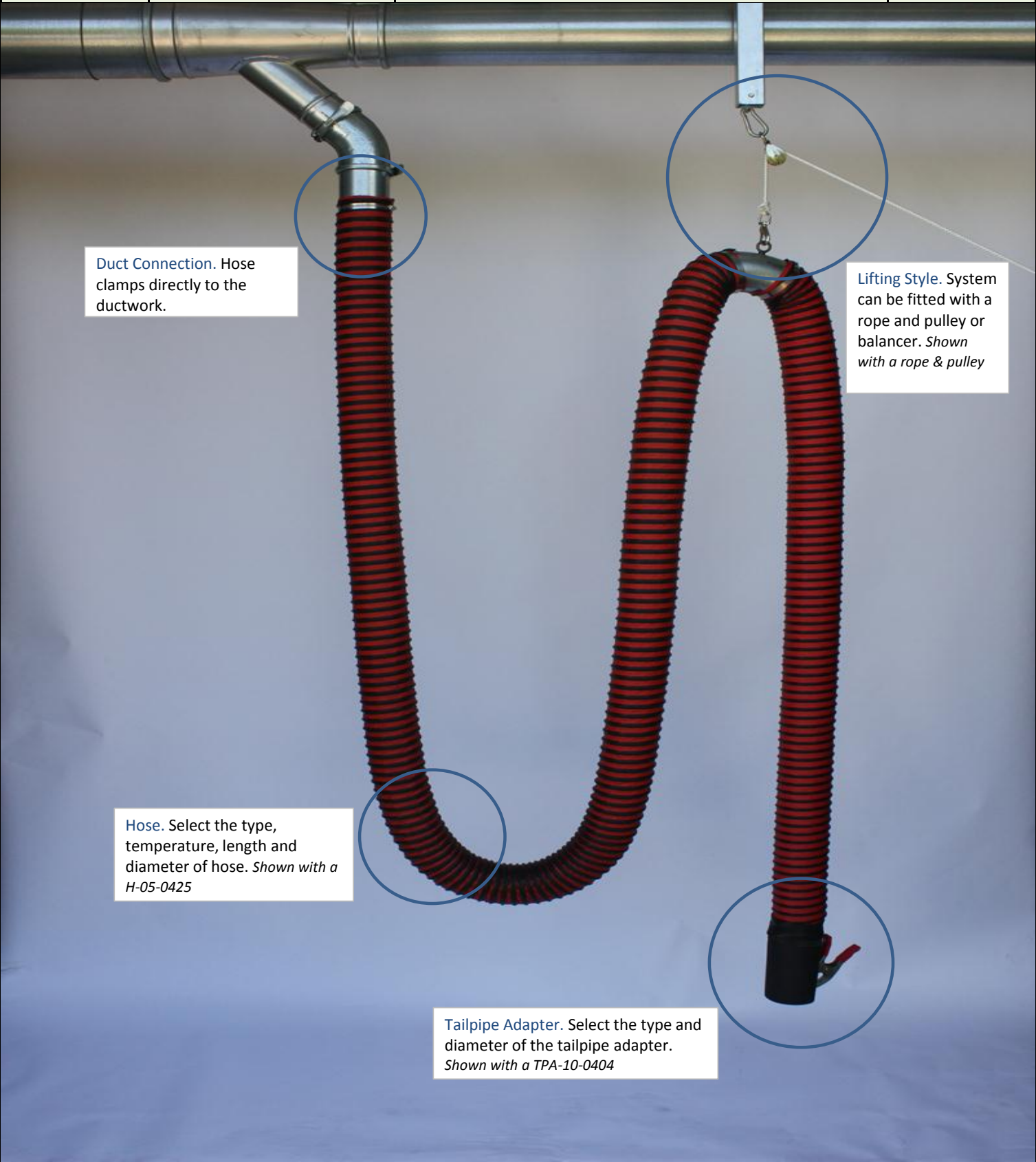
Fume-A-Vent Simple Drop System with Rope & Pulley Lifting System

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*

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

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Fume-A-Vent Type 13 2100°F Triple Layer Special Coated Glass Fabric Hose

Date 7/12

Part No. H-13-XXXX

Type 13 2100°F Hose

TAB 1-M

This Fume-A-Vent Hose is our highest temperature rated hose, and also the largest temperature range available. It can be used for endless applications such as high performance engine exhaust, dynamometer testing, extraction under stray sparks, aircraft and defense industries.

Temperature Range: - 75°F to 2100°F (Baking Test)

This product meets UL94, VO standard for flame and spark resistance.

This product has a temperature rating at 2370°F for intermittent use, 2100° constant use.

This high temperature hose is constructed a three layers of asbestos free special coated fabric with heat stabilizers and a stainless steel external helix for support.

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-13-0415	Fume-A-Vent 4" x 15' Type 13 2100°F Triple Layer Special Coated Glass Fabric	19.35
H-13-0420	Fume-A-Vent 4" x 20' Type 13 2100°F Triple Layer Special Coated Glass Fabric	25.80
H-13-0425	Fume-A-Vent 4" x 25' Type 13 2100°F Triple Layer Special Coated Glass Fabric	32.25
H-13-0430	Fume-A-Vent 4" x 30' Type 13 2100°F Triple Layer Special Coated Glass Fabric	38.70
H-13-0515	Fume-A-Vent 5" x 15' Type 13 2100°F Triple Layer Special Coated Glass Fabric	24.00
H-13-0520	Fume-A-Vent 5" x 20' Type 13 2100°F Triple Layer Special Coated Glass Fabric	32.00
H-13-0525	Fume-A-Vent 5" x 25' Type 13 2100°F Triple Layer Special Coated Glass Fabric	40.00
H-13-0530	Fume-A-Vent 5" x 30' Type 13 2100°F Triple Layer Special Coated Glass Fabric	48.00
H-13-0615	Fume-A-Vent 6" x 15' Type 13 2100°F Triple Layer Special Coated Glass Fabric	28.95
H-13-0620	Fume-A-Vent 6" x 20' Type 13 2100°F Triple Layer Special Coated Glass Fabric	38.60
H-13-0625	Fume-A-Vent 6" x 25' Type 13 2100°F Triple Layer Special Coated Glass Fabric	48.25
H-13-0630	Fume-A-Vent 6" x 30' Type 13 2100°F Triple Layer Special Coated Glass Fabric	57.90
H-13-0815	Fume-A-Vent 8" x 15' Type 13 2100°F Triple Layer Special Coated Glass Fabric	38.55
H-13-0820	Fume-A-Vent 8" x 20' Type 13 2100°F Triple Layer Special Coated Glass Fabric	51.40
H-13-0825	Fume-A-Vent 8" x 25' Type 13 2100°F Triple Layer Special Coated Glass Fabric	64.25
H-13-0830	Fume-A-Vent 8" x 30' Type 13 2100°F Triple Layer Special Coated Glass Fabric	77.10