

Fume-A-Vent Spring Operated Hose Reel

Date 1/23/24

Part No. HRS-LD

Hose Reels

TAB 3-B-2



Shown above: **Fume-A-Vent** Model HRS-LD Spring Hose Reel with 4" x 25' Series 3 400° rubber impregnated polyester hose. Optional TPA-03-0404 tailpipe adapter with spring clamp.

The Reels are supplied completely assembled and ready for installation and may be connected with ductwork to a central exhaust system, or each reel may be supplied with a direct mount fan.

Fume-A-Vent Hose Reels may be mounted in three positions: from an overhead support structure, from a side support structure or on the floor. Ceiling mounts are most common, however wall mounts and floor mounts are options when space is at a premium.

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

AIR CLEANING SPECIALISTS, INC.
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Fume-A-Vent Type 3 400°F Polyester Impregnated Rubber Hose

Date 1/23/24

Part No. H-03-0425

Type 3 400°F Hose

TAB 1-C

The Fume-A-Vent Type 3 Hose ideal is for hose reels, overhead and underground fume extraction systems, plus welding, industrial use, light-duty material handling, and agricultural use. This hose features a low static pressure.

Temperature Range: -5°F to 350°F (Baking Test)

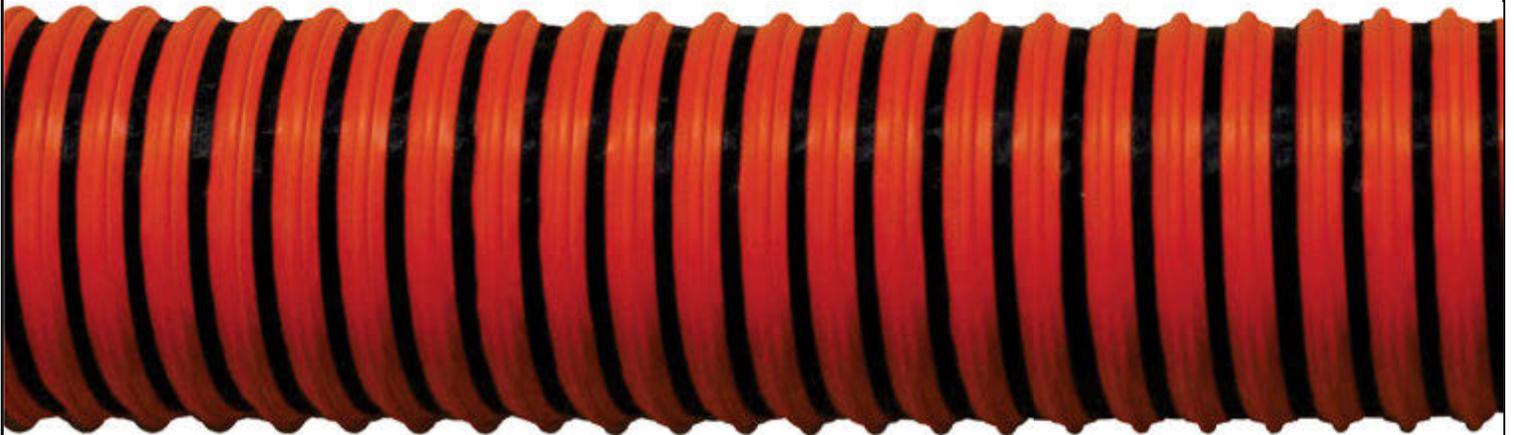
This product meets Flame retardant UL-94 VO and federal motor vehicle MVSS-302 test standards

The Temperature Rating has been tested to withstand up to 550°F (intermittent use) and 350°F continuous duty.

Both before and after heat testing, the Type 3 Hose tested for an identical rating of 497-pounds on the static pull/stress test.

It is made with high quality polyester impregnated rubber with fully enclosed wire helix. The method of manufacturing is a hot air welding process that does not use any type of adhesives/glues. The hose is manufactured with an additional outer wear strip for protection and longevity. It has good flexibility, good abrasion resistance, and low flow resistance. It is abrasion-resistant with strong characteristics against weather, oils and ozone.

Other information including wall thickness and helix pitch are available upon request. In some cases, a Fan and a Tailpipe Adaptor will be required. Common lengths and diameters shown in chart below.



Part No

Description

H-03-0425

Fume-A-Vent 4" x 25' Type 3 400°F Polyester Impregnated Rubber High Temperature Hose - 18 lbs.

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HOSE REEL
HRS-LD
4" 400° HOSE / 25' LENGTH



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REVISIONS

01.23.2024

SHEET NAME
1

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

DRAWING TITLE

HRS-LD

DRAWN: CODY BINGAMAN

CHECKED: JIM GRAYEM

PROJECT NAME
HOSE REEL

VIEW
 ORTHO

SIZE	DWG NO.	REV.
A	1	0

SCALE: 1:1	WEIGHT: 1	SHEET 1 OF 1
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