# SUPERVAC 3

## **STANDARD DUCT** Smoke Ejector Accessories

You won't find a more durable, long-lasting duct than Super Vac's Smoke Ejector Standard Spiral Ducts, ideal for moving large quantities of air into hard-to-reach places using positive pressure. All ducts come with a built-in storage bag for easy transportation, and hot-melt wear strips cover the helix for added durability up to 250°F.

#### **Features**

- **1** Heavy-Duty Materials: Made from single ply neoprene impregnated polyester.
- 2 Compact Steel-Wire Helix Design: Allows for compact storage and flexibility on scene.
- **Beavy-Duty Hot Melt Wearstrips:** Covers the wire helix for added durability.
- **4 Heat-Resistant Properties:** Rated up to 250°F.

### Standard Duct with adapter

Model	Pairs With	Diameter	Length
8x15BC1	8" Nano	8" – 203 mm	15 ft – 4.6 m
8x25BC1	8" Nano	8" – 203 mm	25 ft – 7.6 m
12x20AD	12" F Series/Smoke Ejectors	12" – 305 mm	20 ft – 6.1 m
12x20BC1	12" PPVs	12" – 305 mm	20 ft – 6.1 m
16x20AD	16" F Series/Smoke Ejectors	16" – 406 mm	20 ft – 6.1 m
16x20BC1	16" PPVs	16" – 406 mm	20 ft – 6.1 m
20x20AD	20" F Series/Smoke Ejectors	20" – 508 mm	20 ft – 6.1 m
20x20BC1	18" and 20" PPVs	20" – 508 mm	20 ft – 6.1 m
24x20AD	24" F Series/Smoke Ejectors	24" – 610 mm	20 ft – 6.1 m
24x24BC1	24" PPVs	24" – 610 mm	20 ft – 6.1 m
24x20BC1	24" PPVs	24" – 610 mm	20 ft – 6.1 m



The duct adapter helps you attach any kind of spiral duct with a belted cuff to a smoke ejector. It simply fits over the edge of the fan and secures with two clasps. Available for 12"-24" smoke ejectors.



For Duct-Only Belt Cuff (no adapter), models end with BC1. For Duct with Adapter, models end with AD



#### STANDARD SPIRAL DUCT

A Super Vac Standard Spiral Duct shall be supplied. The duct shall be constructed from a single ply neoprene impregnated polyester material and is supported by a continuous spring steel wire helix. Duct utilizing PVC construction shall not be acceptable due to its narrower temperature rating.

The duct shall come with built-in carry bag that duct contracts for easy transportation.

Material shall be rated to withstand temperatures ranging from -40° to 250° F.

Design shall include heavy-duty vinyl wearstrips with self-adhering neoprene backing, approximately 25-27 ounce square yard. The duct shall weigh no more than 1 pound per foot of duct and have a bend radius of 6.1". A Class 1 hard-drawn, spring-steel wire helix that conforms to ASTM 227 specifications shall be in place to support the duct.

The duct shall have produced to UL94-V-O flame retardancy specifications / MINS 540-106-1 (Mare Island Naval Shipyard) / California T-19 / NFPA 701 - Large Scale. Abrasion resistance of 18,000 cycles from H-22 wheel with 1,000 gram load (FSTM 191 Method 5306).



For a demo or pricing information, please contact:

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