

# STANDARD DUCT

## **PPV and Smoke Ejector Accessories**

Looking for a traditional spiral duct? You won't find a more durable, long-lasting spiral duct than one from Super Vac's lineup. These ducts are ideal for moving large quantities of air into hard-to-reach places using positive or negative pressure and come with a built-in storage bag for easy transportation. Hot-melt wear strips cover the helix for added durability up to 250° F.



#### **Features**

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



## Standard Ducts for PPVs (No Adapter Needed for PPV's)

Model	Pairs With	Diameter	Length
8x15BC1	8" Nano	8" (203 mm)	15' (4.6 m)
8x25BC1	8" Nano	8" (203 mm)	25' (7.6 m)
12x20BC1	12" PPVs	12" (305 mm)	20' (6.1 m)
16x20BC1	16" PPVs	16" (406 mm)	20' (6.1 m)
20x20BC1	18" and 20" PPVs	20" (508 mm)	20' (6.1 m)
24x20BC1	24" PPVs	24" (610 mm)	20' (6.1 m)

### Standard Ducts for Smoke Ejectors with Adapter (Adapter Needed for Smoke Ejectors)

띪	Model	Pairs With	Diameter	Length
ADAPTER	12x20AD	12" F Series/Smoke Ejectors	12" (305 mm)	20' (6.1 m)
WITH A	16x20AD	16" F Series/Smoke Ejectors	16" (406 mm)	20' (6.1 m)
COMES V	20x20AD	20" F Series/Smoke Ejectors	20" (508 mm)	20' (6.1 m)
00	24x20AD	24" F Series/Smoke Ejectors	24" (610 mm)	20' (6.1 m)

The duct adapter attaches to any kind of

spiral duct with a belted cuff to a smoke

eiector. It simply fits over the edge of the

fan and secures with two clasps. Available for 12", 16", 20" and 24" smoke ejectors.

Smoke Ejector Duct Adapter



#### 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. Ducts utilizing PVC construction shall not be acceptable due to its lesser temperature rating.

The duct shall come with a 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-wear strips 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).





