

## ACT





# FLEXADUX® PV ADC

**TECHNICAL DATA** 

## APPLICATIONS

Ideal for carbon monoxide exhaust applications, diesel & gasoline trucks; Diesel/engine exhaust; exhaust systems; fume exhaust; garage exhaust and vehicle exhaust systems

#### FEATURES

resistant to heat, aging, gasoline, oil & fumes; wire insert prevents kinking; ideal for carbon monoxide exhaust applications, diesel & gasoline trucks

### CONSTRUCTION

Light weight wire-reinforced rubber hose

**COLOUR** Black

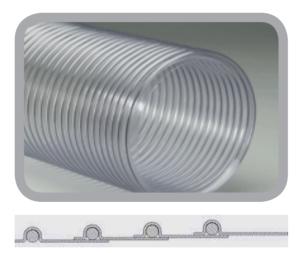
## **TEMPERATURE RANGE** up to 375°F

SIZE

5 to 6 inch

#### AIR/FUME

FUME



## APPLICATIONS

Recommended for industrial air movement and fume control applications: Aerospace: Agricultural; air duct cleaning; chemical fumes; clean rooms; cold air supply; confined space ventilation; duct cleaning; flight simulators; food grade; furnace duct cleaning; humidity control; limo A/C duct; meat packing; pharmaceutical; pipe organs; pollution control; printing; R.V manufacturing; stereo speakers; textile mills and welding

#### FEATURES

Good for positive pressure applications; great compressibility; excellent flexibility with tight bending characteristics; good chemical & moisture resistance: manufactured with FDA acceptable materials; Wall Thickness = .0135" (4" to 5"), .015" (6" & above)

#### CONSTRUCTION

Very light weight PVC hose reinforced with a spring steel wire helix

## REINFORCEMENT

Spring steel wire helix

**COLOUR** Clear

# TEMPERATURE RANGE

20°F to 160°F

**RATIO** 9:1

#### I.DØ Appro. Min. Centerline Max. Recommended Max. Recommended Std. Length Weight Bend Radius (-) Pressure (+) Pressure (lbs/ft) (ft) (inch) (hg) (inch) (mm) (psi) 6 152.40 0.45 3.45 4.17 4.26 25 203.20 1.73 25 8 0.6 4.62 3.18 10 254.00 0.75 5.76 0.89 2.55 25 0.52 12 304.80 0.897 6.9 2.13 25 14 355.60 1.044 8.04 0.33 1.83 25

2