

Retractable hose dropper

Retractable hose dropper - the solution to the problems of underground systems.

Many service repair shops still have antiquated underground exhaust systems. The increased requirements for control of hazardous waste and the safety hazard of loose hoses laying across the shop floor, makes the decision to install an overhead exhaust system easy.



FEF with PA-110 extension mount.

There are many advantages to the retractable hose dropper over what you may have today. Here are just a few:

- Easy to install
- User friendly and lightweight
- One dropper services two bays
- Spark resistant fans with energy saving motors
- Out of the way when not in use
- Sealed ductwork will not leak
- Retractable and adjustable locking balancer
- Mounts to wall, ceiling or column



FE with PA-220 extension mount.

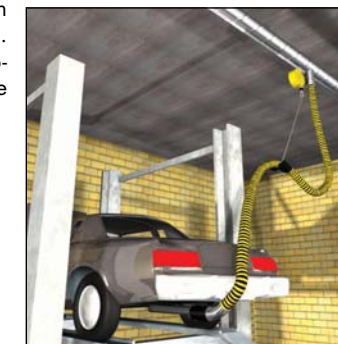
PlymoVent reserves the right to make design and technical changes.

Retractable hose dropper for connection to central system – FE



Utilizing a sealed ductwork system, which can be supplied by PlymoVent and is simple to install. You can connect as many retractable hose droppers as your shop requires. The retractable hose drop comes standard with the following:

- 5 m/16.4 ft EH-PV style hose in four diameters with hose clamps
- Balancer assembly with hose saddle



TECHNICAL DATA

Retractable hose dropper (tailpipe nozzle not included, see pages 12-15)

Prod. no.	Hose diameter	Hose length	Weight
FE-5-75	75 mm/3"	5 m/16.4 ft	7.4 kg/16.3 lbs
FE-5-100	100 mm/4"	5 m/16.4 ft	8.4 kg/18.5 lbs
FE-5-125	125 mm/5"	5 m/16.4 ft	9.2 kg/20.2 lbs
FE-5-150	150 mm/6"	5 m/16.4 ft	10.2 kg/22.4 lbs

Retractable hose dropper systems with fan – FEF

The retractable hose dropper with fan is the answer to small workshops where a self-contained fume extractor is required.

TECHNICAL DATA

Retractable hose dropper with fan (tailpipe nozzle not included, see pages 12-15). The FEF is ordered in pieces:

1. Select FE-retractable hose dropper size

Prod. no.	Hose diameter	Hose length	Weight
FE-5-75	75 mm/3"	5 m/16.4 ft	7,4 kg/13.3 lbs
FE-5-100	100 mm/4"	5 m/16.4 ft	8,4 kg/18.5 lbs
FE-5-125	125 mm/5"	5 m/16.4 ft	9,2 kg/20.2 lbs
FE-5-150	150 mm/6"	5 m/16.4 ft	10,2 kg/22.4 lbs

2. Select corresponding fan kit: FEF-KIT

Prod. no.	Hose diameter
FEF-KIT-75	75mm/3"
FEF-KIT-100	100 mm/4"
FEF-KIT-125	125 mm/5"
FEF-KIT-150	150 mm/6"

3. Select corresponding FUA-fan

Prod. no.	Motor	50 Hz Voltage	Weight kg/lbs	Inlet size mm/inch	Outlet size mm/inch
FUA-1300	0.37 kW	3-ph 220-240/380-420 V	12,6/27.7	160/6.3	160/6.3
FUA-2100	0.75 kW	3-ph 220-240/380-420 V	16,4/36.1	160/6.3	160/6.3

