

# Exhaust Muffler F23

## Exhaust Muffler Units

Part of an OSHA requirement is to keep sustained noise levels within acceptable specifications: 90 decibels (dBA) or less. Wilkerson's mufflers and oil reclassifiers keep these objectionable exhaust noises (air motors, control valves, etc.) within the OSHA specifications.



**F23-04-000**

These units have only one inlet port.

The contaminants in the exhaust flow are mechanically separated and twice filtered to 5 micron levels. The clean, muffled exhaust flows out of the unit under the metal hood on top.

### Features:

- 5 Micron Rated Reusable Elements
- Quick-Disconnect Clamp Ring for Easy Bowl Removal
- Low-Pressure Drop (Back Pressure)
- Removes Oily Aerosols from Exhaust Flows
- Transparent Bowls with Metal Bowl Guards Standard

### Replacement Bowl Kits

- Metal Bowl Guard, (for Plastic Bowl)..... GRP-95-804
- Metal Bowl, Brass Petcock ..... FRP-95-612
- Metal Bowl / Sight Gauge, Brass Petcock ..... GRP-95-613
- Plastic Bowl, Plastic Petcock Drain ..... LRP-96-157
- Plastic Bowl / Bowl Guard, Plastic Petcock Drain. GRP-95-724

### Replacement Element Kit

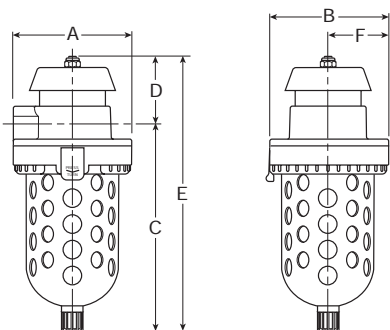
- Type A", 5 Micron (Upper & Lower Elements) ..... FRP-95-169

### Replacement Kits

- Clamp Ring Assembly..... GRP-95-154
- Manual Drain, Brass Petcock ..... GRP-95-182
- O-ring, Bowl, Fluorocarbon (10 per kit) ..... GRP-95-109
- O-ring, Bowl, Nitrile (10 per kit) ..... GRP-95-257

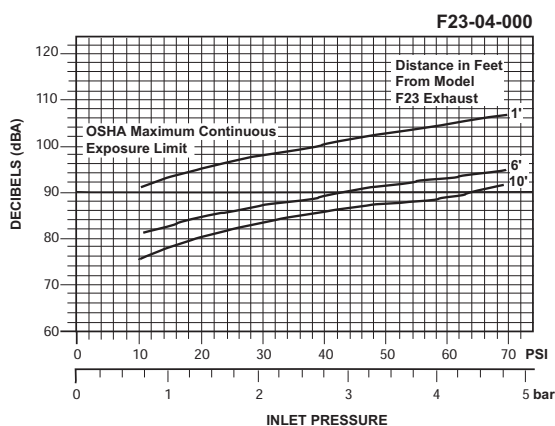
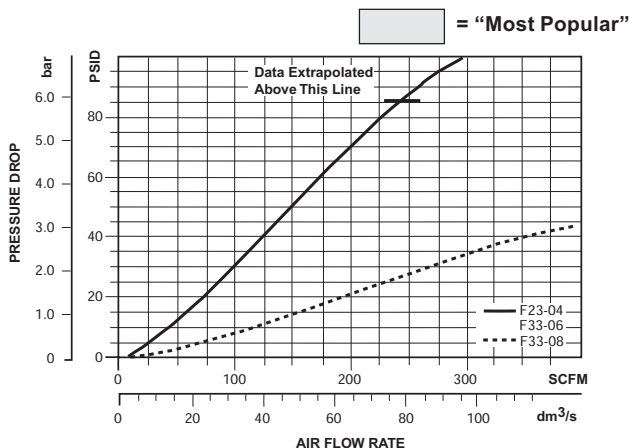
### Accessories

- Wall Mounting Bracket, U-Bolt Pipe Clamp..... GRP-95-734



### Dimensions

Models	Inches (mm)	A	B	C	D	E	F
Standard Unit F23-04-000		3.83 (97.5)	3.83 (97.5)	6.23 (158.2)	2.06 (52.3)	8.29 (210.6)	1.92 (48.8)



### Specifications

Maximum Supply Pressure	150 PSIG (10.3 bar)
Operating Temperature	32° to 125°F (0° to 52°C)
Port Size	NPT / BSPP-G 1/2
Standard Filtration	5 Micron
Weight	3.12 lb. (1.4 kg)

### Materials of Construction

Baffle	Acetal	
Body	Zinc	
Bowls	Plastic Bowl	Polycarbonate
	Metal Bowl	Aluminum
Element Retainer	Steel Stud	
Filter Element	Sintered Polyethylene	
Shield	Steel	
Stem	Steel	