

Exhaust Muffler F33

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.

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.



F33-06-000

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-95-808
- Metal Bowl, Brass Petcock..... FRP-95-593
- Metal Bowl / Sight Gauge, Brass Petcock..... GRP-95-676
- Plastic Bowl, Plastic Petcock Drain..... LRP-96-160
- Plastic Bowl / Bowl Guard, Plastic Petcock Drain.. LRP-95-830

Replacement Element Kit

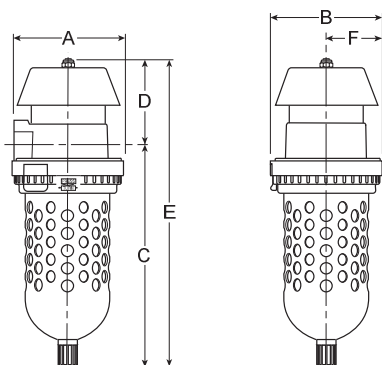
- Type "A", 5 Micron..... FRP-95-170

Replacement Kits

- Clamp Ring Assembly..... GRP-96-404
- Manual Drain, Brass Petcock..... GRP-95-182
- O-ring, Bowl, Fluorocarbon (10 per kit)..... GRP-95-942
- O-ring, Bowl, Nitrile (10 per kit)..... GRP-95-256

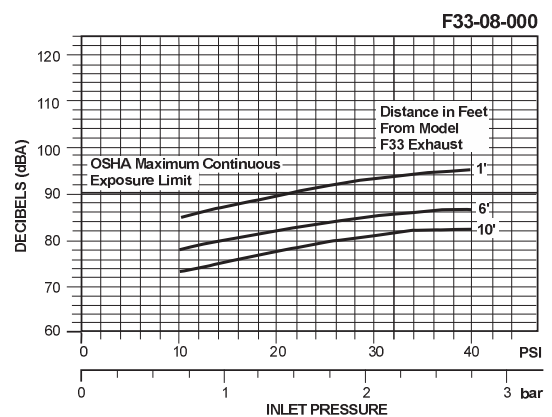
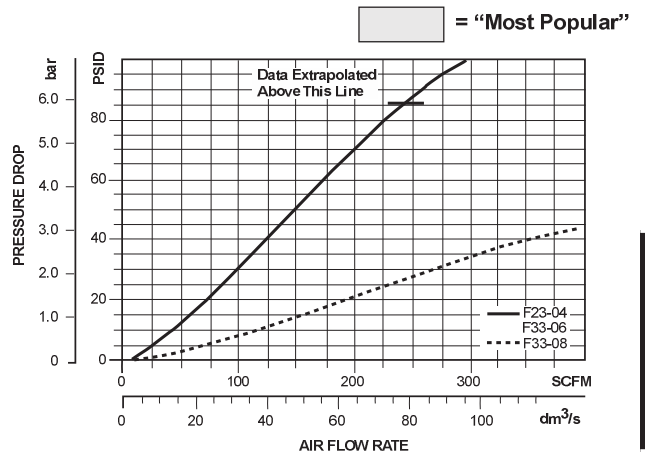
Accessories

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



Dimensions

Models	Inches (mm)	A	B	C	D	E	F
Standard Unit F33-06-000 & F33-08-000		4.63 (117.6)	4.63 (117.6)	8.91 (226.3)	3.99 (98.6)	12.79 (324.9)	2.31 (58.7)



Specifications

Maximum Supply Pressure	150 PSIG (10.3 bar)
Operating Temperature	32° to 125°F (0° to 52°C)
Port Size	NPT / BSPP-G 3/4, 1
Standard Filtration	5 Micron
Weight	6 lb. (2.7 kg)

Materials of Construction

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