



## PLASTIC MUFFLERS, BREATHERS

Plastic mufflers, breathers and silencers are all offered by Pneuline Supply. Whether you're trying to muffle sound outward or filter air or fluid inward. We got you covered!





#### **BFF SERIES**

The BFF Series is a Breather with a 40-micron screen. The housing is made of ABS plastic. Also, this unit is clean. Optional screen of 30, 60, or 120-micron porous plastic available. 3/8" NPT only.

SKU	Description
BFF-6M	3/8 inch NPT ABS Breather
BFF-8M	1/2 MNPT ABS Breather
BFF-12M	3/4 MNPT ABS Breather
BFF-16M	1 inch MNPT ABS Breather



#### **RM SERIES**

A rugged Polyethylene body with a Polyvinyl foam element makes this muffler very effective for noise reduction. This Muffler is resistant to oil and water and can be cleaned with kerosene or other similar cleaning solvents. It is available with male NPT threads of 1/8", 1/4", 3/8", and 1/2". The working pressure is 130 psi and the temperature range is 41° F to 140° F.

SKU	Description
RM-18	1/8 MNPT Polyethylene Muffler
RM-28	1/4 MNPT Polyethylene Muffler
RM-38	3/8 MNPT Polyethylene Muffler
RM-48	1/2 MNPT Polyethylene Muffler





#### **CLF SERIES**

This is a plastic Muffler with optional Brass, Polyethylene, or Stainless Steel elements. The sizes available are 1/8", 3/8", 1/2", 3/4", and 1" Male NPT threads.

Also available in a slim version. The unit is cleanable and can be used as a Muffler or Filter.

SKU	Description
CLF-2M	1/8 MNPT Cleanable Muffler Brass
CLF-4M-PP	1/4 MNPT Muffler Porous Plastic
CLF-2-SS	1/8 MNPT Stainless Filter
CLF-4-PE	1/4 MNPT Polyethylene Filter
CLF-6	3/8 MNPT with Monel Brass Filter
CLF-8	1/2 MNPT with Monel Brass Filter



#### **CLFS SERIES**

The CLFS Series is a slim profile plastic Muffler with optional Brass, Polyethylene, or Stainless Steel elements. Also the sizes available are 1/8", 3/8", 1/2", 3/4", and 1" Male NPT threads.

SKU	Description
CLFS-2M	1/8 MNPT SLIM LINE Cleanable Muffler Brass
CLFS-4M	1/4 MNPT SLIM LINE Cleanable Muffler Brass
CLFS-4M-OPEN	1/4 MNPT SLIM LINE Cleanable Muffler No
CLFS-4M-PP	1/4 MNPT SLIM LINE Porous Plastic
CLFS-6M	3/8 MNPT Slim Line Brass
CLFS-6M-OPEN	3/8 MNPT Slim Line Cleanable Muffler No Element





### **PMP SERIES**

The PMP Series is a high-flow Muffler that is made of Glass-Filled Nylon with a 50 mesh Stainless Steel screen. It is available with Male NPT threads of 1/8", 1/4", 3/8" and 1/2"

SKU		Description
PMP-18	1/8 MNPT Nylon High-Flow	Muffler
PMP-14	1/4 MNPT Nylon High-Flow	Muffler
PMP-38	3/8 MNPT Nylon High-Flow	Muffler
PMP-12	1/2 MNPT Nylon High-Flow	Muffler



### **MTM SERIES**

The MTM Series Muffler Breather is made of Glass-Filled Nylon. This series is available in 1/8 inch and 1/4 inch MNPT threads, both with a 10-micron element.

SKU	Description
MTM-2-M	1/8 inch MNPT 10 Micron Glass Filled Nylon Muffler
MTM-14-10	1/4 inch MNPT 10 Micron Glass Filled Nylon Muffler





#### **CMPM SERIES**

The CMPM Series is a plastic muffler with a molded acetal body and provides efficient noise reduction and filtering. The MNPT sizes available are 1/8 inch, 1/4 inch, 1/2 inch, and 3/8 inch. The 1/4 inch unit can be modified to 1/8 inch FNPT or FNPS threads.

SKU	Description
CMPM-2	1/8 inch MNPT Acetal Filled Muffler
CMPM-4	1/4 inch MNPT Acetal Filled Muffler
CMPM-6	3/8 inch MNPT Acetal Filled Muffler





The PTV Series is a Polyethylene breather with a 60-micron Polypropylene filter. The maximum pressure for this unit is 100 psi and the maximum temperature is  $150^{\circ}$  F. MNPT sizes are 1/8 inch, 1/4 inch, 3/8 inch, 1/2 inch, 3/4 inch, and 1 inch. These breathers can be cleaned with mineral spirits.

SKU	Description
PTV-2M	1/8 Polyethylene Breather with 60 Micron Filter
PTV-4M	1/4 Polyethylene Breather with 60 Micron Filter



#### **NMP SERIES**

The NMP Series high-flow Muffler is made of Glass-Filled Nylon with a 40-micron sintered bronze screen. It is available with MNPT threads of 1/8 inch, 1/4 inch, and 3/8 inch. The maximum working pressure is 150 psi and the working temperature range is  $35^{\circ}$  F to  $120^{\circ}$  F.

SKU	Description
NMP-2M	1/8 inch MNPT 40 Micron Glass Filled Nylon Speed Muffler



#### **TS SERIES**

TS Series mufflers are made of a high-density, porous Polyethylene body on a solid Polyethylene base. The base is molded with 1/8-inch, 1/4-inch, 3/8-inch, 1/2-inch, 3/4-inch, and 1-inch MNPT threads. The maximum pressure is 150 psi and the temperature range is 41° F to 140° F. The TS Muffler is available in four different air flows: 250 microns (green base), 70 microns (black base), 35 microns (red base) and 20 microns (blue base).

SKU	Description
TS-2M-20	1/8 inch MNPT 20 Micron Blue Muffler
TS-2M-35	1/8 inch MNPT 35 Micron Red Muffler
TS-2M-70	1/8 inch MNPT 70 Micron Black Muffler
TS-4M-20	1/4 inch MNPT 20 Micron Blue Muffler
TS-4M-250	1/4 inch MNPT 250 Micron Green Muffler
TS-4M-35	1/4 inch MNPT 35 Micron Red Muffler
TS-4M-70	1/4 inch MNPT 70 Micron Black Muffler
TS-6M-20	3/8 inch MNPT 20 Micron Blue Muffler
TS-6M-35	3/8 inch MNPT 35 Micron Red Muffler
TS-6M-70	3/8 inch MNPT 70 Micron Black Muffler
TS-6M-250	3/8 inch MNPT 250 Micron Green Muffler
TS-8M-20	1/2 inch MNPT 20 Micron Blue Muffler
TS-8M-250	1/2 inch MNPT 250 Micron Green Muffler
TS-8M-35	1/2 inch MNPT 35 Micron Red Muffler

# Plastic Mufflers, Breathers



SKU	Description
TS-8M-70	1/2 inch MNPT 70 Micron Black Muffler
TS-12M-20	3/4 inch MNPT 20 Micron Blue Muffler
TS-12M-250	3/4 inch MNPT 250 Micron Green Muffler
TS-12M-35	3/4 inch MNPT 35 Micron Red Muffler
TS-12M-70	3/4 inch MNPT 70 Micron Black Muffler
TS-16M-20	1 inch MNPT 20 Micron Blue Muffler
TS-16M-35	1 inch MNPT 35 Micron Red Muffler
TS-16M-70	1 inch MNPT 70 Micron Black Muffler