1" Steam Series Exhaust Muffler with Relief Valve

U125010



Image for illustration only

Description

The Steam Series Exhaust Muffler with Relief Valve reduces noise from steam exhaust outlets during boiler start-up and testing. It is a lower-cost muffler for temporary duty and is not designed for permanent installation on boilers. Corrosion-resistant materials and epoxy-coated end caps suit high-alkali conditions, and the replaceable element can be reused. A relief valve sits in the base. It is rated to 125 psi (8.6 bar). This model has a 1" BSP connection and a rated flow of 800 scfm.

Features

- For boiler start-up and testing, temporary duty
- Relief valve on the base
- Corrosion-resistant materials with epoxy-coated end caps for high-alkali conditions
- Replaceable element for reuse
- Peripheral openings disperse exhaust evenly over 360 degrees to reduce exhaust noise

Applications

- Boiler start-up and testing
- Low-pressure food processing and similar applications

Specifications

Ultramax Product Code	U125010
Port Size	1" BSP
Flow (scfm)	800
Maximum Working Pressure	125 psi (8.6 bar)
Materials	Corrosion-resistant materials, epoxy-coated end caps

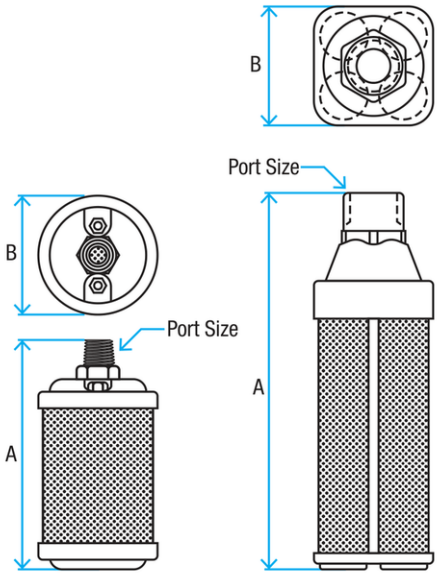
Not designed for permanent installation on boilers. Do not use where pressure exceeds 125 psi (8.6 bar).

Maximum temperature is not stated by the source. Confirm temperature suitability with Ultramax Systems before ordering.

1" Steam Series Exhaust Muffler with Relief Valve

U125010

Technical Drawing



Dimensions in mm

A (Overall Length) (mm)	222
B (Diameter / Width) (mm)	99