Stoddard Chamber-Absorption Silencers



Application

Blower Intake Silencer for maximum silencing blower speeds above transition speed.

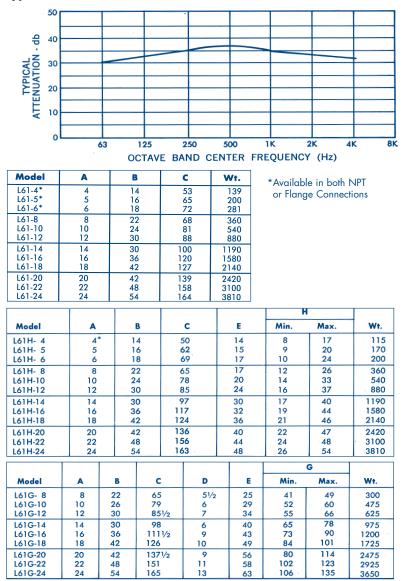
Design

A multi-chambered silencer containing a high-frequency absorption device in addition to a special arrangement of volumes and all passageways to effectively reduce both pulsations and excessive high frequency through the process of converting noise energy into heat. L61 Silencers may be installed horizontally or vertically. Design parameters permit nozzle orientation to suit installation requirements.

Construction

All welded steel sheet and plate construction for long service life. Exterior surfaces are prime coated. Flanges are drilled to match 125 lb. American Standard Flanges. Inspection openings, mounting brackets, additional nozzles or special paint are available at extra charge.

Typical Attenuation Curve



Dimensions subject to change without notice.



