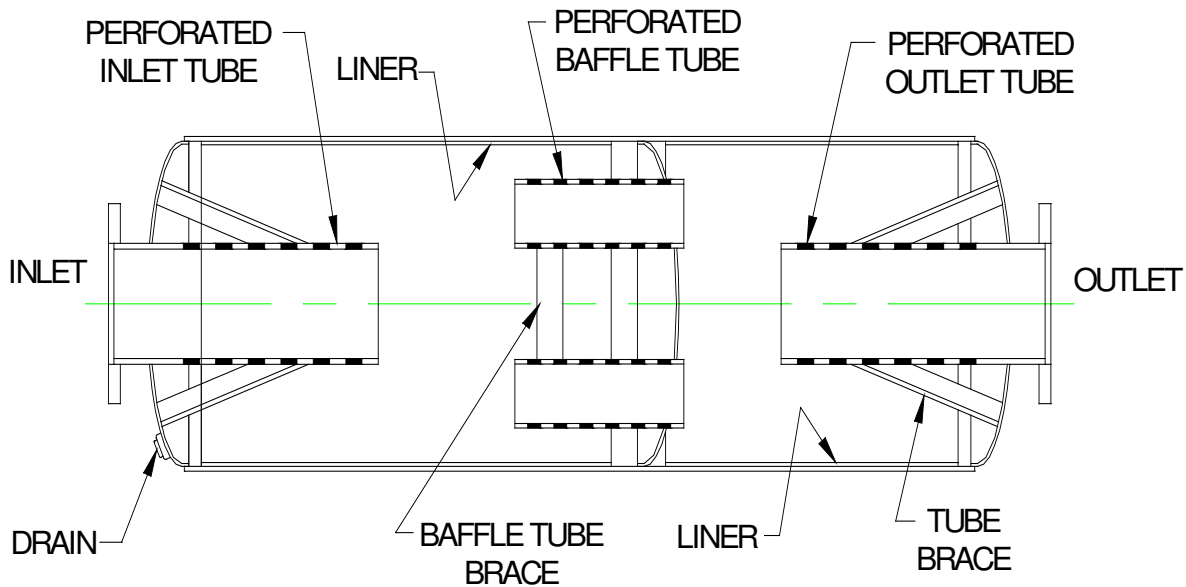


## REACTIVE / CHAMBERED TYPE SILENCER



Intended for low frequency application, including sub-audible pulsation control. It functions as a “low-pass filter,” using changes in volume and internal choke tubes, flow restriction / pressure drop, and change in direction with no line of sight flow path. The chambers, baffles and choke tubes work like an electrical capacitor, energy is dissipated by building up in one chamber and passing through to the dielectric (choke tubes). Diameter & length of chambers and tubes are essential variables in the design.

### Typical Insertion Loss

