

NETT TECHNOLOGIES' SILENCER CASE STUDIES

Double Inlet Silencer, Same Side Inlet & Outlet

Challenges:

- Varied Inlet / outlet configurations to allow the lowest installed cost to be achieved.

Achievements:

We have worked with engineering teams on many different configurations including:

- Different inlet / outlet sizes to reduce exit velocity
- Multi-inlets with & without wyes reduce back pressure.
- Same end inlet / outlet for vertical silencer mounting allowing the shortest piping distance from engine
- Extended outlets to act as stack and reduce piece parts and cost.

