

## A-TECH CYLINDRICAL SILENCER

A-Tech Cylindrical Silencers (also known as attenuator) are designed to provide attenuation for air movement systems. These silencers are specially designed for direct connection to inlet and outlet type of axial flow type fans and they may also be adapted for ducted applications.

## **A**PPLICATION

Cylindrical Silencers have proven to reduce noise level for ventilation and air conditioning system in numerous applications. Some example of applications include chimneys, round air ducts, and pipes.



## CYLINDRICAL SILENCER (ATTENUATOR)

Silencers or Attenuators are in general a system that allows the passage of airflow while simultaneously facilitating reduction to the passage of sound or` noise in 'air moving' applications such as air conditioning or ventilation system, fan and blower inlets and outlets, dust control equipment, motor cooling fans, and other applications.

Cylindrical attenuators are designed mainly for use with axial flow fans however they can also be adapted for ducted applications. They are insulated with acoustic infill and a central-pod is placed in the silencer for higher attenuation. For industrial applications, the cylindrical silencers are made in a more robust construction to suit individual application.

Dear Sir or Mdm,

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Best regards **A-Tech Engineering Company Limited**