

MULITBOX FAN SIZE 042 Attenuators



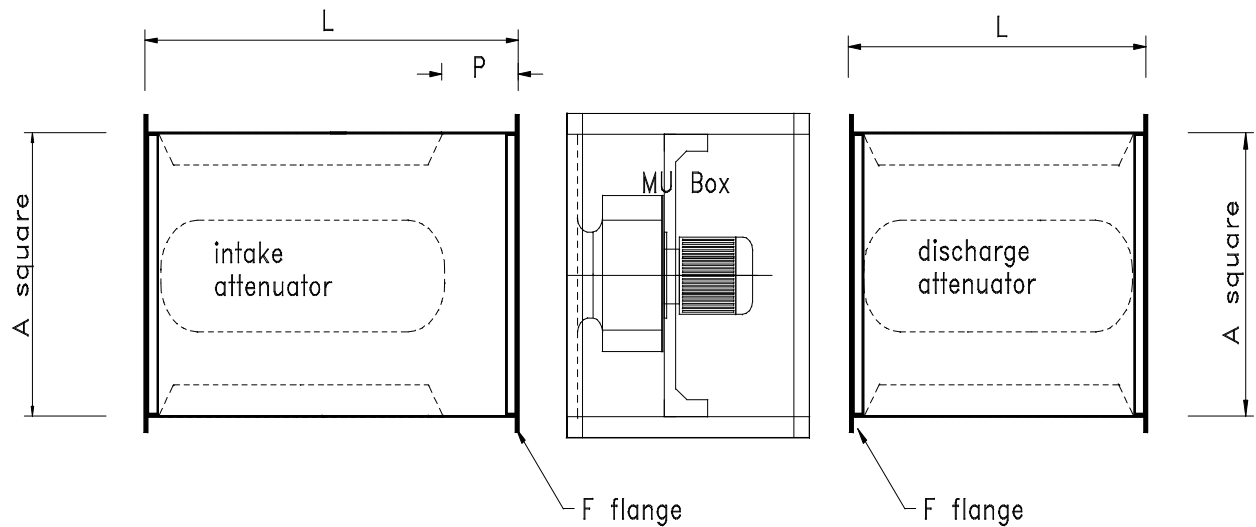
A range of purpose manufactured rectangular attenuators to complement the Multibox fan range is available from Systemair, offering optimum acoustic performance. Attenuators with 600, 900 & 1200 acoustic splitters lengths are offered as standard.

Attenuators are constructed from quality assured materials to high “build-quality” standards.

A perforated sheet steel fascia to the airway surfaces protects the scrim faced internal acoustic media.

Acoustic splitters within the attenuators are manufactured with aerodynamically formed leading & trailing surfaces to minimise attenuator resistance to airflow

ATTENUATOR DETAIL



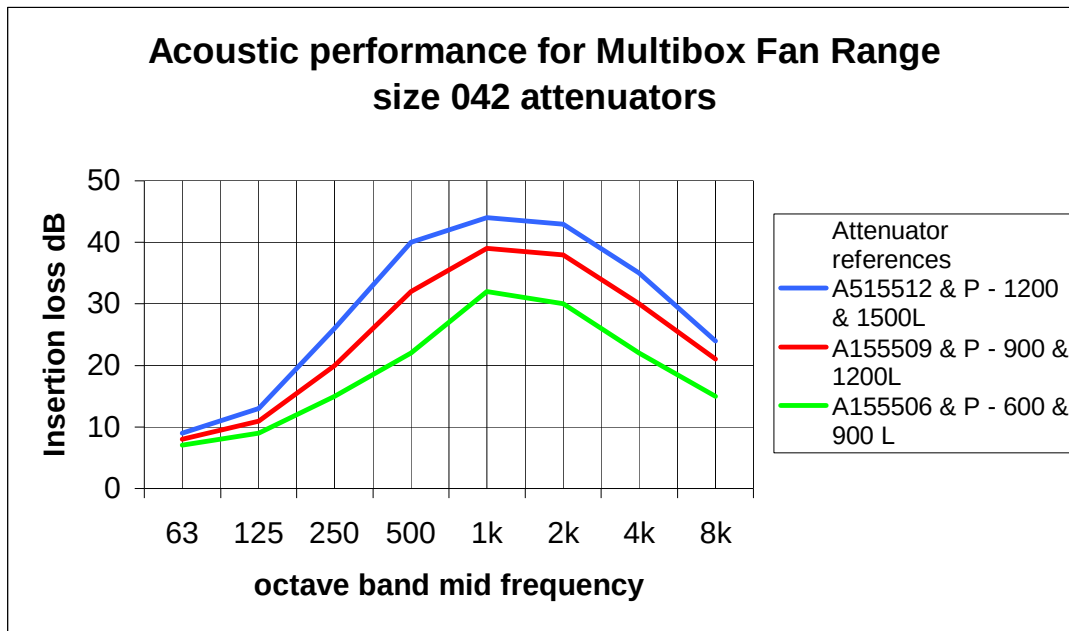
ATTENUATOR DIMENSIONS TABLE

MUB ref	Arrangement	Attenuator ref	L	A sq	P	F	Wt - kg
MUB 042int15	intake	A155512P	1500	548	300	20	48
MUB 042int12	intake	A155509P	1200	548	300	20	39
MUB 042int09	intake	A155506P	900	548	300	20	30
MUB 042dis12	discharge	A155512	1200	548	-	20	46
MUB 042dis09	discharge	A155509	900	548	-	20	37
MUB 042dis06	discharge	A155506	600	548	-	20	28

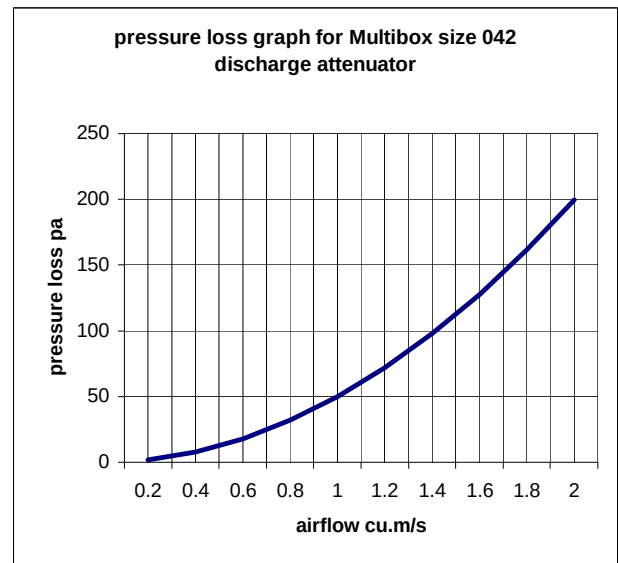
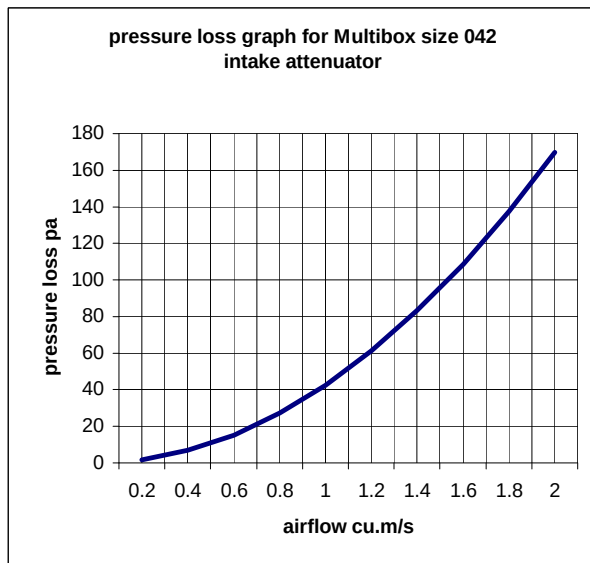
Intake attenuators for MUB Multibox fans include a 300 plenum at the fan connection end.

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ATTENUATOR INSERTION LOSS DATA



ATTENUATOR PRESSURE LOSS DATA



The above pressure loss values are based on laminar airflow to and from the unit

