

LDC Silencers

### Common Applications

- Circular Ducts
- Inline Fans

### Features

- Reduces noise in ducts

## LDC Silencer

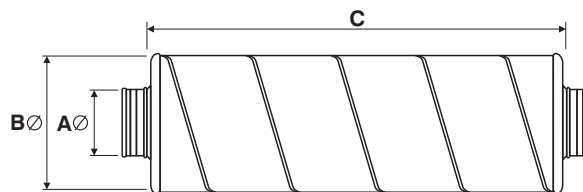
Easily fitted silencer for circular ducts, fitted with a connection that complies with the spiral duct standard. The LDC effectively reduces noise in the duct. Two silencers can be used together in installations where noise reduction is critical. For the most effective noise reduction, the silencer should be fitted immediately behind a fan or bend. The silencer should be used together with an insulated fan where there is a requirement for noise reduction both in the duct and in the surroundings as a whole. Insulation thickness 50mm.

### Technical Data

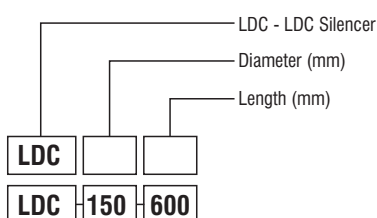
Model	Noise Suppression db (mid-frequency Hz)							
	63	125	250	500	1k	2k	4k	8k
150-600	-	3	11	22	33	42	28	19
200-600	2	4	8	15	31	28	20	10
200-900	2	8	9	20	32	35	23	13
250-600	3	6	9	13	24	15	15	10
250-900	3	8	11	20	33	24	18	10
315-600	0	5	5	11	19	12	10	5
315-900	1	3	9	16	30	18	14	7

### Technical Data

Model	Kg	A	B	C
150-600	6	150	250	600
200-600	7	200	315	600
200-900	10	200	315	900
250-600	9	250	355	600
250-900	12	250	355	900
315-600	12	315	500	600
315-900	17	315	500	900



### Order Code



CFM Airsystems reserve the right to change design without any notice or obligation. Please refer to your local CFM Airsystems representatives for technical and installation details.

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