

Pneumatic mufflers



SILVENT SIS-02: Silvent's new series of pneumatic mufflers offers extremely effective noise reduction, compact size and a unique and patented warning system.

The muffler's warning indicator gives early warning that backpressure in the system is too high.

Maintenance personnel can both see and hear (by an elevated sound level) that it is time to replace the muffler before costly and unnecessary operation disturbance occurs.

Since the warning indicator extends when it is pressed out, it is also possible to use electronic monitoring to stop the machine for muffler replacement.

These pneumatic mufflers provide noise reduction of 30-35 dB(A). Silvent offers four different dimensions.

Order no: **SIS-02**

TECHNICAL DATA	SIS-02	SIS-03	SIS-04	SIS-05
Flow capacity (scfm)	99	185	272	613
Air flow (scfm)	15.9	31.2	52.4	67.7
Sound level (dB(A))	65.5	66.5	73.2	76.5
Connection	NPT	NPT	NPT	NPT
	1/8"	1/4"	3/8"	1/2"
Max temp (°F)	158	158	158	158
Max op. pressure (psi)	73	73	73	73
Noise reduction (dB(A))	32	33	30	33

Material specification: HDPE, PP

*The value for flow applies with continuous operation over a valve.
For further information, see page 150 or visit silvent.com.*