

SU Type Plastic Silencer

The high noise reduction style silencer SU keeps the noise level inside a plant below 85dB(A) with a noise reduction effect of 40dB(A). Series SU has a noise reduction effect of 38dB(A) and has a larger effective area with the same port size as series PSU. It is also available for common exhaust from manifolds.



Product Description

■ SU Type Silence

Model	SU-6	SU-8	SU-10	SU-15	SU-20	SU-25
Thread	1/8"	1/4"	3/8"	1/2"	3/4"	1"
S	16	20	24	24	48	48
Working medium	compressed air					
Max operating pressure ⁽¹⁾	1.0Mpa					
Noise reduction	40 dB(A) ⁽²⁾					
Ambient & fluid temperature	5°C to 60°C ⁽³⁾					

Note 1) It indicates the inlet pressure for solenoid valve.

Note 2) The value may vary, depending on the pneumatic circuit or pressure that is exhausted from the solenoid valve.

Note 3) It can operate in temperature between -10 to 60°C if there is no risk of the moisture in the air freezing.