

NOAQ Pressure Guard PG 01



The NOAQ Pressure Guard is an accessory to the NOAQ Tubewall. It makes it possible to connect the tubewall to a compressor or a compressed-air installation. The device includes a pressure reducing valve that maintains the air pressure in the tubewall within the recommended interval, close to 7 kPa (70 mbar or 1 psi). If an air leak should occur the pressure guard will immediately restore the pressure.

The capacity of the pressure guard depends on that of the compressed-air system. With a sufficient compressed-air supply the maximum flow will be at least 0.8 m³/min. Still it is recommended that the ordinary handheld electrical blower is used for inflating the tubes, as it has a much higher capacity.

Pre-set output pressure	7 kPa	(70 mbar, 1 psi)
Max. supply pressure	1,720 kPa	(17.2 bar, 250 psi)
Flow*	0.8 m ³ /min	
Supply side coupling**	Plug-in nipple Rectus ser. 25 SFIW 21	
Tubewall side coupling	Monsun XG Ø 70 mm	
Total weight	1.4 kg	
Length of hose	2.5 m	

* at a supply pressure of 900 kPa.

** Other coupling standards on demand.

A NOAQ Pressure Guard PG 00 (without nipple) is also available.