

## 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 m<sup>3</sup>/min. Still it is recommended that the ordinary handheld electrical blower is used for inflating the tubes, as it has a much higher capacity.

<b>Pre-set output pressure</b>	7 kPa	(70 mbar, 1 psi)
<b>Max. supply pressure</b>	1,720 kPa	(17.2 bar, 250 psi)
<b>Flow*</b>	0.8 m <sup>3</sup> /min	
<b>Supply side coupling**</b>	Plug-in nipple Rectus ser. 25 SFIW 21	
<b>Tubewall side coupling</b>	Monsun XG Ø 70 mm	
<b>Total weight</b>	1.5 kg	
<b>Length of hose</b>	2.0 m	

\* at a supply pressure of 900 kPa.