

# HYDROSTATIC AND IMPULSIVE PRESSURE TEST REPORT

Tested by: **Italcontrol**<sup>®</sup>  
 YOUR GATE TO THE WORLD OF TESTING



Control systems and testing  
 Via Stelvio, 355, 21050 Marnate (VA)  
 Tel.: +39 0331 600881, Fax +39 0331 389144  
 Email: info@italcontrol.net

Test benches for flexible hoses according to UNI 9028 and UNI/EN23994.  
 Hydrostatic and impulsive pressure test, employment test, vacuum test, flow test also with warm water up to 90 °C.  
 Verification of physical variables of sample as elongation, torsion and shrinkage.  
 Manual regulation or automatic made by PC with supervising software for printing of the test's certificate.  
 Diameter up to 200mm and pressure up to 2500 Bar.

Customer:	Monolit Ltd., St.-Petersburg, Russia
Category:	Flexible hoses
Type of items:	SS braided, PEX inside, OD12mm, 1/2" - FM, 40cm
Sample No:	18
Content of order:	Hydrostatic and impulsive pressure test
Test specifications:	UNI 9028 and UNI/EN23994
Inside temperature:	20 °C
Operator:	Gian Carlo Fontana
Date:	2013/09/05

Description	Unit	MIN	MAX	Note
Water temperature	°C	22,2		
Stabilisation pressure	BAR	36,8	37,4	
Testing pressure	BAR	150,1	165,1	

