
Pressuretest 9903-D004

RISE[®] Multi-Cable Penetration
Helium Pressure Test

Description: Guideline and technical information for the helium pressure-test performed on a multi-cable penetration ducted with the RISE[®]-system.

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Place: **TNO Institute of Industrial Technology**

Author: ing. J. Weijl
Pages: 5

Managing director: J.A. Beele

Company: **CSD International BV- Beele Engineering BV**

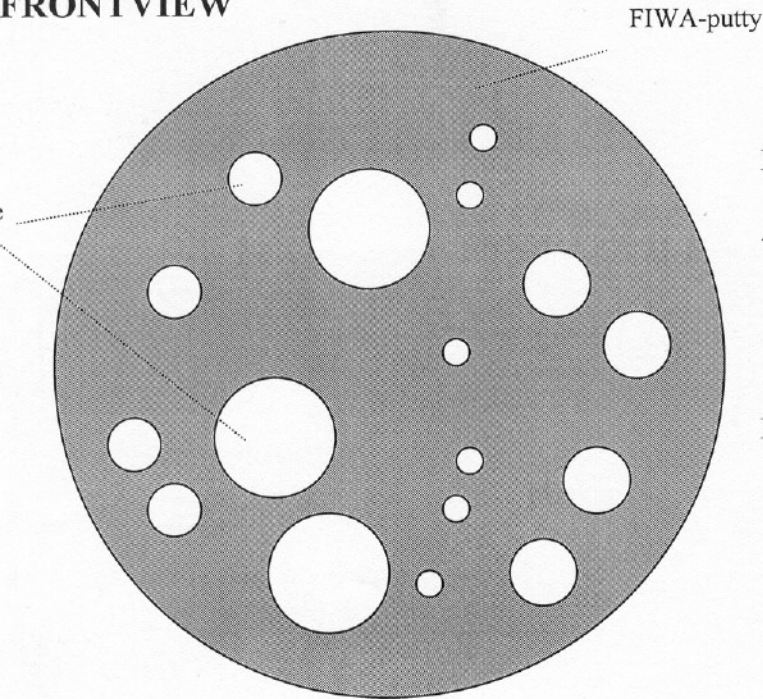
Beunkdijk 11
7122 NZ Aalten The Netherlands

Tel: +31 543 461673
Fax: +31 543 461786

RISE[®] Multi-Cable Penetration

Drawings of multi-cable penetration

FRONTVIEW

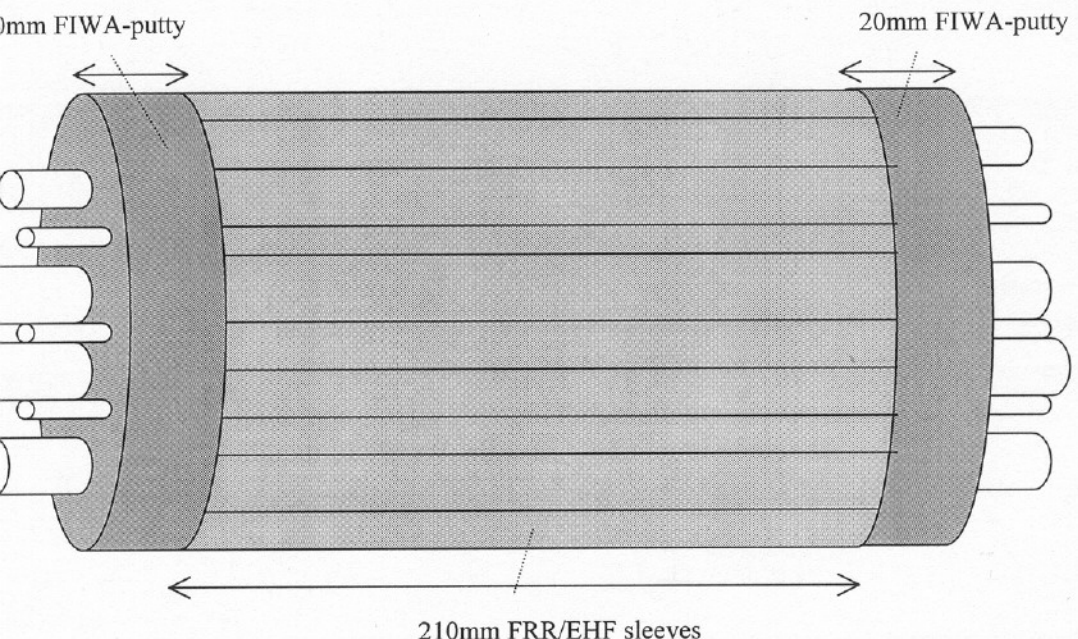


Ducted cables:

Diameter	type
19mm	4x10mm ² 1KV
11mm	24x2x0,6mm ² 1K
27mm	5x25mm ² 1KV
13mm	5x1,5mm ² 1KV

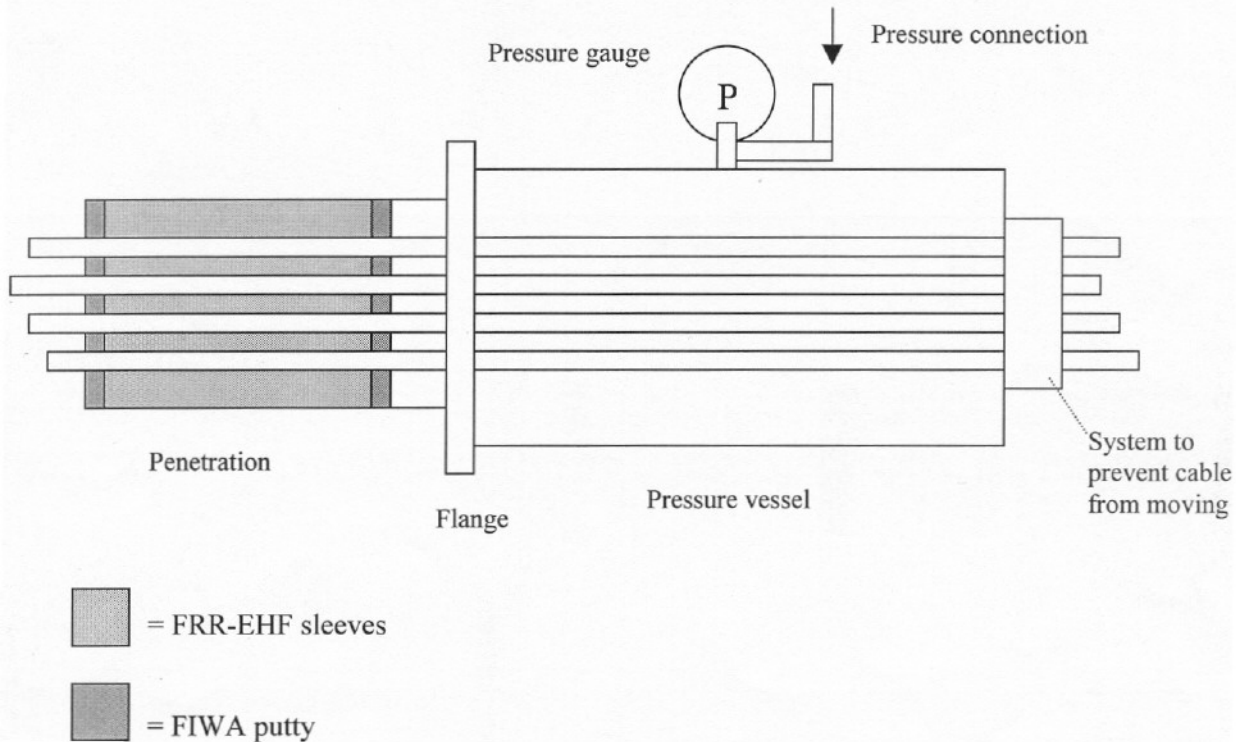
Penetration: round $\varnothing$ 220 mm

SIDE VIEW



RISE[®] Multi-Cable Penetration

Drawings of test equipment



Pressure Test

testnr:		9903-D004		technicians:		witnessed:	
date:		19-3-99		product:		RISE multi-cable penetration	
place:				Helium Pressure test			
video:		☐		cycle:			
foto:		☐		time		pressure	
printout:		☐		(h:min)		(bar)	
filename:		enclosure		pipe diameter:		cable:	
remark:						diameter	
						19mm	
						13mm	
						11mm	
						27mm	
						number	
						4	
						4	
						6	
						3	

drawing of test (see technical guide: pressuretest 9903-D004) TWO SAMPLE 990315

waarnemingen		
tijd (h:min)	druk (bar)	notitie:
0:00	1.99	START TEST AT 1.994
1:00	1.99	
2:00	1.99	
4:00	1.99	
6:00	1.98	
8:00	1.98	
10:00	1.98	STOP TEST AT 1.976
after the test breaking of bonding of one cable		

d.d.: 99-03-19
witnessed:



CSD International BV/Beele Engineering
Beunkdijk 11
7122 NZ Aalten
tel: 0543-46 16 73 fax: 0543-46 17 86