

ICRP- ISOTECH CONTROL CABLE ROD

File No.: ISOCS-ICRP-1.5-12

Date: 09/15/19

ISOIN-ICRP, -1.5-12, Installation Instructions Document, to be Reviewed for Installation

SPECIFICATIONS: ICRP ISOTECH CONTROL CABLE ROD

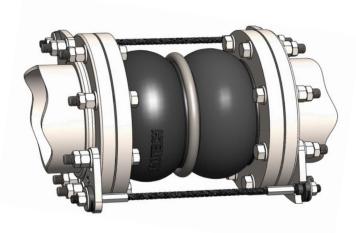
Model	D.NOM. PIPE SIZE	LENGTH		CABLE DIA.		CONNECTION ROD SIZE		WEIGHT	
	in	in	mm	in	mm	in	mm	lbs.	kg
ICRP-1.5	1 1/2	12.75	324	1/4	7	3/8	10	1.5	0.69
ICRP-2	2	12.75	324	1/4	7	3/8	10	1.5	0.69
ICRP-2.5	2 1/2	12.75	324	1/4	7	3/8	10	2.25	1.03
ICRP-3	3	12.75	324	1/4	7	3/8	10	2.25	1.03
ICRP-4	4	15.5	394	3/8	9	1/2	13	3.5	1.59
ICRP-5	5	15.5	394	3/8	9	1/2	13	3.5	1.59
ICRP-6	6	15.5	394	3/8	9	1/2	13	3.5	1.59
ICRP-8	8	20	508	1/2	13	5/8	16	5.25	2.39
ICRP-10	10	20	508	1/2	13	5/8	16	5.25	2.39
ICRP-12	12	20	508	1/2	13	5/8	16	6.5	2.95

Figure 1. ICRP- CONTROL CABLE ROD	

NOM. PIPE SIZE	PRESSURE		
in.	pisg.		
1.5 to 4	150		
5 to 10	135		
12	90		

ISOLATOR'S LOCATIONS			
1:	5:		
2:	6:		
3:	7:		
4:	8:		





CONTROL CABLE ROD PLATE (PARTIAL SECTION VIEW) CONTROL CABLE ROD

Figure 2.

Figure3.

ISOTECH ACOUSTICAL GROMMET

CONTROL CABLE

Important Notes:

Notes:

- 1. It is critical to install Control Cable Rods when pressure goes beyond the pressures listed in table above to prevent excessive elongation of the joint due to pressure thrust and internal forces.
- 2. Control Cable Rods are designed to prevent excessive movement of flexible joint or damage to connecting equipment
- 3. Connection Rod Nuts must be snug tight at zero pressure during Control Cable Rod installation

J. COMMECTION I	tod Nats mast be snag tight at zero pre	source during Control	Cable Rou Histallation		
PROJECT INFOR	MATION	EQUIPMENT INFORMATION		Canada location	USA Location
Customer:		Туре:		35 Silton Road	3021 E Corona
Project:		Qty Required:		Woodbridge ON L4L 7Z8 CANADA	Anaheim, CA., U.S.A
Drawing No:		Operating Weight:		T: 905-856-5001	T: 949-788-293
	PROJECT INFOR Customer: Project:	PROJECT INFORMATION Customer: Project:	PROJECT INFORMATION EQUIPMENT INFOR Customer: Type: Project: Qty Required:	Customer: Type: Project: Qty Required:	PROJECT INFORMATION EQUIPMENT INFORMATION Customer: Type: 35 Silton Road Project: Qty Required: Woodbridge ON L4L 7Z8 CANADA Drawing No: Operating Weight: T: 905-856-5001

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Tool free: 1-888-831-3311 www.isotechindustries.com

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