

IPS- ISOTECH SEISMIC PUMP STAND

File No. : ISOCS-IPS-4-8

Date: 09/15/15

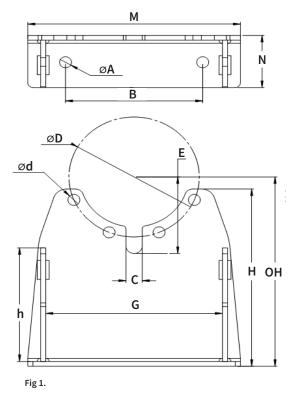
ISOIN-IPS-4-8, Installation Instructions Document, to be Reviewed for Installation

SPECIFICATIONS: IPS 4-8 SEISMIC PUMP STAND												
Model	Max. Lateral Load Allowed-without Neoprene Pads under Pump Stand		Max. Lateral Load Allowed-with Neoprene Pads under Pump Stand		ø D		ø d		ø A		Approx. WT.	
	lbf.	kN	lbf.	kN	in	mm	in	mm	in	mm	lbs.	kg
IPS-4	2790	12.410	2200	9.786	7 ½	191	3/4	20	5/8	16	34	15.5
IPS-5	2760	12.277	2190	9.742	8 ½	216	7/8	23	3/4	20	33.75	15.4
IPS-6	2750	12.232	2150	9.564	9 ½	242	7/8	23	3/4	20	33.5	15.2
IPS-8	2680	11.921	2100	9.341	11 ¾	299	7/8	23	7/8	23	33.2	15.1

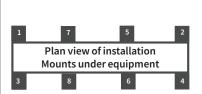
DIMENSION: IPS-ISOTECH SEISMIC PUMP STAND												
Madal	М		N		Н		h		В		G	
Model	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
IPS-4	14	356	4 1/8	105	14 ½	369	9	229	8	204	10 %	270
IPS-5	14.75	375	4 1/8	105	14 %	366	9	229	9 ½	242	12 1/8	308
IPS-6	15.5	394	4 1/8	105	14	356	9	229	10	254	12 %	328
IPS-8	16 ¾	426	4 1/8	105	14	355	9	229	11 ¾	299	14 ¾	366

Notch Dimension							
Madal	С		E				
Model	in	mm	in	mm			
IPS-4	1 1/16	27	5	127			
IPS-5	1 3/16	31	5 %16	142			
IPS-6	1 3/16	31	6 1/16	154			
IPS-8	1 3/16	31	7 5/16	186			

Model	ОН				
Model	in	mm			
IPS-4					
IPS-5	15	381			
IPS-6					
IPS-8					



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



Notes:

- $\bullet \ \ Seismic \ Pump \ Stands \ are \ made \ of \ high \ yield/strength \ steel \ material \ and \ are \ designed \ for \ 1 \ g \ lateral \ force$
- \bullet Bolt hole diameter and bolt hole pattern are based on ANSI 125/ 150# slip on Flange
- $\bullet \ \ Seismic \ pump \ stand \ s \ have \ powder-coat \ finish \ to \ provide \ maximum \ corrosion \ resistance$
- Seismic Load calculation must be performed to ensure proper selection of product
- \bullet Seismic Pump Stands must be used in pair for Vertical In line Pumps
- Seismic Pump Stand s are available for all size/type flange Contact factory for details



PROJECT INFORMATION	EQUIPMENT INFORMATION	Canada location USA Location
Customer:	Туре:	35 Silton Road 3021 E Coronado St. ■
Project:	Qty Required:	35 Silton Road 3021 E Coronado St. 4 Woodbridge ON Anaheim, CA.,92806 L4L 7Z8 CANADA U.S.A T: 905-856-5001 T: 949-788-2930
Drawing No:	Operating Weight:	
Notes:	'	Tool free: 1-888-831-3311

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