

CERTIFICATE OF COMPLIANCE

Certificate Number 20130523-EX15083
Report Reference EX15083-20090811
Issue Date 2013-MAY-23

Issued to: DAE JIN PRECISION CORP
106-1 WOLMUN-RI PALTAN-MYUN
HWASEONG-SHI GYEONGGI-DO 445-914
KOREA

This is to certify that representative samples of FLEXIBLE SPRINKLER HOSE WITH FITTINGS
SEE ADDENDUM


Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: Safety for Flexible Sprinkler Hose with Fittings for Fire Protection Service, UL 2443; Other Recognized Document for Adjustable Drop Nipples for Sprinkler Systems, ULC/ORD-C1474


Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Listing Mark for the US and Canada should be considered as being covered by UL's Listing and Follow-Up Service meeting the appropriate requirements for US and Canada.

The UL Listing Mark for the US and Canada generally includes: the UL in a circle symbol with "C" and

"US" identifiers:  the word "LISTED"; a control number (may be alphanumeric) assigned by UL; and the product category name (product identifier) as indicated in the appropriate UL Directory.

Look for the UL Listing Mark on the product.



William R. Carney, Director, North American Certification Programs
UL LLC

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Rated Pressure, psig	Max. Ambient Temp, °F	Nom. Inlet by Outlet Size, in.	Assembly Length, ft (mm)	Max No. of 90° Bends	Min Bend Radius, mm.	Equivalent Length of 1 in. Schedule 40 Steel Pipe (C = 120), ft	Flexibility Type
DJ25B	175	225	1x1/2	2.0 (610)	1	190	12	Limited
DJ25B	175	225	1x1/2	2.6 (790)	1	190	19	Limited
DJ25B	175	225	1x1/2	3.0 (915)	2	190	42	Limited
DJ25B	175	225	1x1/2	4.0 (1220)	2	190	53	Limited
DJ25B	175	225	1x1/2	5.0 (1525)	3	190	68	Limited
DJ25B	175	225	1x1/2	5.9 (1800)	3	190	94	Limited
DJ25B	175	225	1x3/4	2.0 (610)	1	190	21	Limited
DJ25B	175	225	1x3/4	2.6 (790)	1	190	27	Limited
DJ25B	175	225	1x3/4	3.0 (915)	2	190	47	Limited
DJ25B	175	225	1x3/4	4.0 (1220)	2	190	49	Limited
DJ25B	175	225	1x3/4	5.0 (1525)	3	190	73	Limited
DJ25B	175	225	1x3/4	5.9 (1800)	3	190	99	Limited

These flexible sprinkler hose with fittings, DJ25B series are intended to be installed with the A-DFM middle and end bracket combination or the B-CON-B middle and B-EL-B end bracket combination in accordance with the manufacturer's installation instructions dated 8th of April, 2013



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*DJ25UB-700 Unbraided	175	225	1x1/2	700	1	100	24	Limited
*DJ25UB-1000 Unbraided	175	225	1x1/2	1000	2	100	44	Limited
*DJ25UB-1200 Unbraided	175	225	1x1/2	1200	2	100	49	Limited
*DJ25UB-1500 Unbraided	175	225	1x1/2	1500	2	100	59	Limited
*DJ25UB-1800 Unbraided	175	225	1x1/2	1800	3	100	84	Limited
*DJ25UB-700 Unbraided	175	225	1x3/4	700	1	100	30	Limited
*DJ25UB-1000 Unbraided	175	225	1x3/4	1000	2	100	48	Limited
*DJ25UB-1200 Unbraided	175	225	1x3/4	1200	2	100	55	Limited
*DJ25UB-1500 Unbraided	175	225	1x3/4	1500	2	100	64	Limited
*DJ25UB-1800 Unbraided	175	225	1x3/4	1800	3	100	86	Limited

*These flexible sprinkler hose with fittings, DJ25UB series are intended to be installed with the A-DFM middle and end bracket combination in accordance with the manufacturer's installation instructions dated 28th of July, 2011.



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DESCRIPTION

PRODUCT COVERED:

USL, CNL-

Model	Rated Pressure, psig	Max. Ambient Temp, °F	Nom. Inlet by Outlet Size, in.	Assembly Length, ft (mm)	Max No. of 90° Bends	Min Bend Radius, mm	Equivalent Length of 1 in. Schedule 40 Steel Pipe (C = 120), ft	Flexibility Type
DJ25B Braided	175	225	1x1/2	2.0 (610)	1	190	12	Limited
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DJ25B Braided	175	225	1x3/4	4.0 (1220)	2	190	49	Limited
DJ25B Braided	175	225	1x3/4	5.0 (1525)	3	190	73	Limited
DJ25B Braided	175	225	1x3/4	5.9 (1800)	3	190	99	Limited

These flexible sprinkler hose with fittings, DJ25B series are intended to be installed with the A-DFM middle and end bracket combination **or the B-CON-B middle and B-EL-B end bracket combination** in accordance with the manufacturer's installation instructions dated **8th of April, 2013**.

TEST RECORD NO. 4

SAMPLES:

Representative samples of Flexible Sprinkler Hose with Fittings as indicated below and constructed as described herein, were submitted by the manufacturer for examination and test.

Model	Rated Pressure, psig	Max. Ambient Temp, °F	Nom. Inlet by Outlet Size, in.	Assembly Length, ft (mm)	Max No. of 90° Bends	Min Bend Radius, mm	Equivalent Length of 1 in. Schedule 40 Steel Pipe (C = 120), ft	Flexibility Type
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These flexible sprinkler hose with fittings are intended to be installed with the A-DFM middle and end bracket or B-CON-B middle and B-EL-B end bracket combinations in accordance with the manufacturer's installation instructions dated 8th April, 2013.