



MEDIA PACK / FRAME SECTION

Model Number	Nominal Size (Inches) W x H x D	Actual Size (Inches) H x W x D
F312-STD1	8 x 16 x 1	7-15/16 x 15-7/8 x 7/8
F312-STD1	8 x 30 x 1	7-15/16 x 29-7/8 x 7/8
F312-STD1	10 x 10 x 1	9-7/8 x 9-7/8 x 7/8
F312-STD1	10 x 16 x 1	9-7/8 x 15-7/8 x 7/8
F312-STD1	10 x 20 x 1	9-7/8 x 19-5/8 x 7/8
F312-STD1	10 x 24 x 1	9-7/8 x 23-3/4 x 7/8
F312-STD1	10 x 25 x 1	9-7/8 x 24-5/8 x 7/8
F312-STD1	10 x 30 x 1	9-7/8 x 29-7/8 x 7/8
F312-STD1	12 x 12 x 1	11-7/8 x 11-7/8 x 7/8
F312-STD1	12 x 16 x 1	11-7/8 x 15-7/8 x 7/8
F312-STD1	12 x 18 x 1	11-7/8 x 17-7/8 x 7/8
F312-STD1	12 x 20 x 1	11-7/8 x 19-5/8 x 7/8
F312-STD1	12 x 24 x 1	11-7/8 x 23-3/4 x 7/8
F312-STD1	12 x 25 x 1	11-7/8 x 24-5/8 x 7/8
F312-STD1	12 x 30 x 1	11-7/8 x 29-7/8 x 7/8
F312-STD1	14 x 14 x 1	13-7/8 x 13-7/8 x 7/8
F312-STD1	14 x 16 x 1	13-7/8 x 15-7/8 x 7/8
F312-STD1	14 x 18 x 1	13-7/8 x 17-7/8 x 7/8
F312-STD1	14 x 20 x 1	13-7/8 x 19-5/8 x 7/8
F312-STD1	14 x 24 x 1	13-7/8 x 23-3/4 x 7/8
F312-STD1	14 x 25 x 1	13-7/8 x 24-5/8 x 7/8
F312-STD1	14 x 30 x 1	13-7/8 x 29-7/8 x 7/8

Model Number	Nominal Size (Inches) W x H x D	Actual Size (Inches) H x W x D
F312-STD1	15 x 20 x 1	14-7/8 x 19-5/8 x 7/8
F312-STD1	15 x 25 x 1	14-7/8 x 24-5/8 x 7/8
F312-STD1	15 x 30 x 1	14-7/8 x 29-7/8 x 7/8
F312-STD1	15 x 30-5/8 x 1	14-7/8 x 30-5/8 x 7/8
F312-STD1	16 x 16 x 1	15-7/8 x 15-7/8 x 7/8
F312-STD1	16 x 18 x 1	15-7/8 x 17-7/8 x 7/8
F312-STD1	16 x 20 x 1	15-7/8 x 19-5/8 x 7/8
F312-STD1	16 x 24 x 1	15-7/8 x 23-3/4 x 7/8
F312-STD1	16 x 25 x 1	15-7/8 x 24-5/8 x 7/8
F312-STD1	16 x 30 x 1	15-7/8 x 29-7/8 x 7/8
F312-STD1	18 x 18 x 1	17-7/8 x 17-7/8 x 7/8
F312-STD1	18 x 20 x 1	17-7/8 x 19-5/8 x 7/8
F312-STD1	18 x 24 x 1	17-7/8 x 23-3/4 x 7/8
F312-STD1	18 x 25 x 1	17-7/8 x 24-5/8 x 7/8
F312-STD1	18 x 30 x 1	17-7/8 x 29-7/8 x 7/8
F312-STD1	20 x 20 x 1	19-5/8 x 19-5/8 x 7/8
F312-STD1	20 x 22-1/4 x 1	19-5/8 x 22-1/4 x 7/8
F312-STD1	20 x 24 x 1	19-5/8 x 23-3/4 x 7/8
F312-STD1	20 x 25 x 1	19-5/8 x 24-5/8 x 7/8
F312-STD1	20 x 30 x 1	19-5/8 x 29-7/8 x 7/8
F312-STD1	22 x 22 x 1	21-15/16 x 21-15/16 x 7/8
F312-STD1	24 x 24 x 1	23-3/4 x 23-3/4 x 7/8
F312-STD1	24 x 30 x 1	23-3/4 x 29-7/8 x 7/8
F312-STD1	25 x 25 x 1	24-5/8 x 24-5/8 x 7/8

Model Number	Nominal Size (Inches) W x H x D	Actual Size (Inches) H x W x D
F312-STD2	10 x 20 x 2	9-5/8 x 19-5/8 x 1-3/4
F312-STD2	12 x 24 x 2	11-3/8 x 23-3/8 x 1-3/4
F312-STD2	14 x 20 x 2	13-5/8 x 19-5/8 x 1-3/4
F312-STD2	14 x 25 x 2	13-5/8 x 24-5/8 x 1-3/4
F312-STD2	15 x 20 x 2	14-5/8 x 19-5/8 x 1-3/4
F312-STD2	16 x 16 x 2	15-5/8 x 15-5/8 x 1-3/4
F312-STD2	16 x 20 x 2	15-5/8 x 19-5/8 x 1-3/4
F312-STD2	16 x 24 x 2	15-5/8 x 23-5/8 x 1-3/4
F312-STD2	16 x 25 x 2	15-5/8 x 24-5/8 x 1-3/4
F312-STD2	18 x 24 x 2	17-5/8 x 23-5/8 x 1-3/4
F312-STD2	20 x 20 x 2	19-5/8 x 19-5/8 x 1-3/4
F312-STD2	20 x 24 x 2	19-5/8 x 23-5/8 x 1-3/4
F312-STD2	20 x 25 x 2	19-5/8 x 24-5/8 x 1-3/4
F312-STD2	24 x 24 x 2	23-3/8 x 23-3/8 x 1-3/4
F312-STD2	25 x 25 x 2	24-3/8 x 24-3/8 x 1-3/4

STANDARD CONSTRUCTION

1. 1" Depth - Blue Fiberglass Media, Skin Backed
2. 2" Depth - Blue Fiberglass Media, Skin Backed
3. One Piece Pinch Frame Construction
4. Heavy Duty Kraft Board

NOTES

1. Initial Resistance
 - 1" - 0.07" W.G.
 - 2" - 0.09" W.G.
2. Final Resistance
 - 1" - 0.50" W.G.
 - 2" - 1.00" W.G.
3. Rated Velocity: 300 FPM
4. Average Arrestance
 - 1" - 65-70% ASHRAE 52.1-1992
 - 2" - 70-75% ASHRAE 52.1-1992
5. Class 2 Filter Per U.L. Standard 900
6. Maximum Operating Temperature: 200 deg. F
7. Special Sizes Not Available



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**CONTACT FACTORY TO
 VERIFY REVISION LEVEL**

**TOLERANCES
 UNLESS OTHERWISE SPECIFIED**

FRACTIONAL -
 DECIMAL -
 ANGLES -

ALL DIMENSIONS IN INCHES

DRAWING NAME

PUROLATOR F312 DISPOSABLE PANEL FILTER

APPROVED BY

SPECIFICATION NO.

PAGE

MKT-P-00327

1 OF 1

SCALE

NONE

DWG. SIZE

A

REVISION

NEW

REVISION DATE

6/5/2009

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