



**STANDARD CONSTRUCTION**

1. 100% Polyester Media
2. One Piece Pinch Frame Construction
3. Heavy Duty Kraft Board

**MODEL NUMBERS**

- Standard 1": P312-STD1 <Nominal Size>
- Standard 2": P312-STD2 <Nominal Size>
- Special Size 1/2": P312 SP.5 <Actual Size>
- Special Size 1": P312 SP1 <Actual Size>
- Special Size 2": P312 SP2 <Actual Size>
- Special Sizes Manufactured to nearest 1/8"

**NOTES**

1. Initial Resistance
  - 1" 0.07" W.G.
  - 2" 0.07" W.G.
2. Final Resistance
  - 1" - 0.50" W.G.
  - 2" - 1.00" W.G.
3. Rated Velocity 300 FPM
4. Classified per UL Standard 900 for Flammability
5. Maximum Operating Temperature 200 deg F

Model Number	Nominal Size (Inches) W x H x D	Actual Size (Inches) W x H x D
P312-STD1	8 X 16 X 1	7-15/16 X 15-7/8 X 7/8
P312-STD1	8 X 30 X 1	7-15/16 X 29-7/8 X 7/8
P312-STD1	10 X 10 X 1	9-7/8 X 9-7/8 X 7/8
P312-STD1	10 X 16 X 1	9-7/8 X 15-7/8 X 7/8
P312-STD1	10 X 20 X 1	9-7/8 X 19-5/8 X 7/8
P312-STD1	10 X 24 X 1	9-7/8 X 23-3/4 X 7/8
P312-STD1	10 X 25 X 1	9-7/8 X 24-5/8 X 7/8
P312-STD1	10 X 30 X 1	9-7/8 X 29-7/8 X 7/8
P312-STD1	12 X 12 X 1	11-7/8 X 11-7/8 X 7/8
P312-STD1	12 X 16 X 1	11-7/8 X 15-7/8 X 7/8
P312-STD1	12 X 18 X 1	11-7/8 X 17-7/8 X 7/8
P312-STD1	12 X 20 X 1	11-7/8 X 19-5/8 X 7/8
P312-STD1	12 X 24 X 1	11-7/8 X 24-3/4 X 7/8
P312-STD1	12 X 25 X 1	11-7/8 X 24-5/8 X 7/8
P312-STD1	12 X 30 X 1	11-7/8 X 29-7/8 X 7/8
P312-STD1	14 X 14 X 1	13-7/8 X 13-7/8 X 7/8
P312-STD1	14 X 16 X 1	13-7/8 X 15-7/8 X 7/8
P312-STD1	14 X 18 X 1	13-7/8 X 17-1/8 X 7/8
P312-STD1	14 X 20 X 1	13-7/8 X 19-5/8 X 7/8
P312-STD1	14 X 24 X 1	13-7/8 X 23-3/4 X 7/8
P312-STD1	14 X 25 X 1	13-7/8 X 24-5/8 X 7/8
P312-STD1	14 X 30 X 1	13-7/8 X 29-7/8 X 7/8
P312-STD1	15 X 20 X 1	14-7/8 X 19-5/8 X 7/8
P312-STD1	15 X 25 X 1	14-7/8 X 24-5/8 X 7/8
P312-STD1	15 X 30 X 1	14-7/8 X 29-7/8 X 7/8
P312-STD1	15 X 30-5/8 X 1	14-7/8 X 30-5/8 X 7/8
P312-STD1	16 X 16 X 1	15-7/8 X 15-7/8 X 7/8
P312-STD1	16 X 18 X 1	15-7/8 X 17-7/8 X 7/8
P312-STD1	16 X 20 X 1	15-7/8 X 19-5/8 X 7/8
P312-STD1	16 X 24 X 1	15-7/8 X 23-3/4 X 7/8
P312-STD1	16 X 25 X 1	15-7/8 X 24-5/8 X 7/8
P312-STD1	16 X 30 X 1	15-7/8 X 29-7/8 X 7/8
P312-STD1	18 X 18 X 1	17-7/8 X 17-7/8 X 7/8
P312-STD1	18 X 20 X 1	17-7/8 X 19-5/8 X 7/8
P312-STD1	18 X 24 X 1	17-7/8 X 23-3/4 X 7/8
P312-STD1	18 X 25 X 1	17-7/8 X 24-5/8 X 7/8
P312-STD1	18 X 30 X 1	17-7/8 X 29-7/8 X 7/8
P312-STD1	20 X 20 X 1	19-5/8 X 19-5/8 X 7/8
P312-STD1	20 X 22-1/4 X 1	19-5/8 X 22-1/4 X 7/8
P312-STD1	20 X 24 X 1	19-5/8 X 23-3/4 X 7/8
P312-STD1	20 X 25 X 1	19-5/8 X 24-5/8 X 7/8
P312-STD1	20 X 30 X 1	19-5/8 X 29-7/8 X 7/8
P312-STD1	22 X 22 X 1	21-15/16 X 21-15/16 X 7/8
P312-STD1	24 X 24 X 1	23-3/4 X 23-3/4 X 7/8
P312-STD1	24 X 30 X 1	23-3/4 X 29-7/8 X 7/8
P312-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) W x H x D
P312-STD2	10 X 20 X 2	9-5/8 X 19-5/8 X 1-5/8
P312-STD2	12 X 24 X 2	11-3/8 X 23-3/8 X 1-5/8
P312-STD2	14 X 20 X 2	13-5/8 X 19-5/8 X 1-5/8
P312-STD2	14 X 25 X 2	13-5/8 X 24-5/8 X 1-5/8
P312-STD2	15 X 20 X 2	14-5/8 X 19-5/8 X 1-5/8
P312-STD2	16 X 16 X 2	15-5/8 X 15-5/8 X 1-5/8
P312-STD2	16 X 20 X 2	15-5/8 X 19-5/8 X 1-5/8
P312-STD2	16 X 24 X 2	15-5/8 X 23-5/8 X 1-5/8
P312-STD2	16 X 25 X 2	15-5/8 X 24-5/8 X 1-5/8
P312-STD2	18 X 24 X 2	17-5/8 X 23-5/8 X 1-5/8
P312-STD2	20 X 20 X 2	19-5/8 X 19-5/8 X 1-5/8
P312-STD2	20 X 24 X 2	19-5/8 X 23-5/8 X 1-5/8
P312-STD2	20 X 25 X 2	19-5/8 X 24-5/8 X 1-5/8
P312-STD2	20 X 30 X 2	19-3/4 X 29-3/4 X 1-5/8
P312-STD2	20 X 35 X 2	19-1/2 X 34-1/2 X 1-5/8
P312-STD2	24 X 24 X 2	23-3/8 X 23-3/8 X 1-5/8
P312-STD2	25 X 25 X 2	24-3/8 X 24-3/8 X 1-5/8



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**CONTACT FACTORY TO  
VERIFY REVISION LEVEL**

**TOLERANCES  
UNLESS OTHERWISE SPECIFIED**

FRACTIONAL	-
DECIMAL	-
ANGLES	-

**ALL DIMENSIONS IN INCHES**

DRAWING NAME

PUROLATOR P312 POLYESTER DISPOSABLE

APPROVED BY	<i>K. Quinn</i>	SPECIFICATION NO.	MKT-B-00775	PAGE	1 OF 1
SCALE	NONE	DWG. SIZE	A	REVISION	NEW
		REVISION DATE	08-13-21		

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