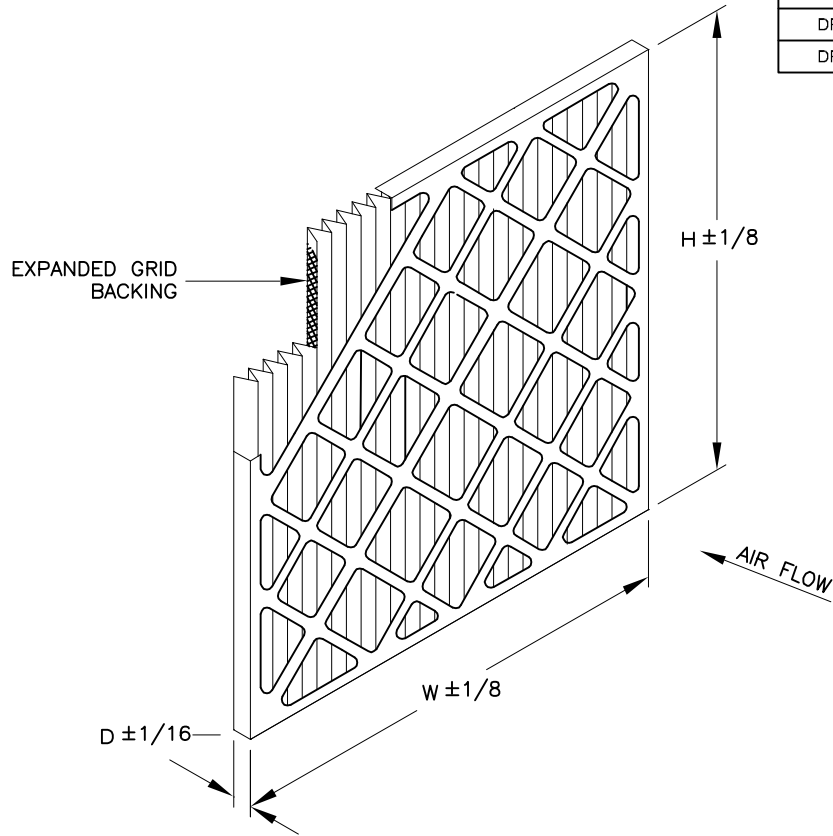


| Model Number | Nominal Size (Inches) W x H x D | Actual Size (Inches) W x H x D | Rated Air Flow (CFM) | Initial Resistance (In. W.G.) | Media Area (Square Feet) |
|---------------|------------------------------------|-----------------------------------|----------------------|-------------------------------|--------------------------|
| DPHD-STD1-110 | 12 X 24 X 1 | 11-3/8 X 23-3/8 X 3/4 | 600 | 0.16 | 3.7 |
| DPHD-STD1-139 | 14 X 20 X 1 | 13-1/2 X 19-1/2 X 3/4 | 585 | 0.16 | 3.8 |
| DPHD-STD1-145 | 15 X 20 X 1 | 14-1/2 X 19-1/2 X 3/4 | 625 | 0.16 | 4.0 |
| DPHD-STD1-101 | 16 X 20 X 1 | 15-1/2 X 19-1/2 X 3/4 | 665 | 0.16 | 4.3 |
| DPHD-STD1-102 | 16 X 25 X 1 | 15-1/2 X 24-1/2 X 3/4 | 835 | 0.16 | 5.3 |
| DPHD-STD1-103 | 20 X 20 X 1 | 19-1/2 X 19-1/2 X 3/4 | 830 | 0.16 | 5.5 |
| DPHD-STD1-104 | 20 X 25 X 1 | 19-1/2 X 24-1/2 X 3/4 | 1040 | 0.16 | 6.9 |
| DPHD-STD1-105 | 24 X 24 X 1 | 23-3/8 X 23-3/8 X 3/4 | 1200 | 0.16 | 7.7 |



STANDARD CONSTRUCTION

- 100% Heavy Duty Polyester Media
- 14.0 Pleats Per Foot
- Heavy Duty Expanded Metal Wire Backing
0.042 lb/sf, 0.042" wire thickness
- 27 Point Moisture Resistant Beverage Board Frame
- Double Wall Frame

NOTES

- MERV 9 Per ASHRAE 52.2-2012
MERV-A 9-A Per ASHRAE 52.2-2012 Appendix J
Tested at 295 FPM on 24x24x1 filter size
- Final Resistance: 1.0" W.G.
- Rated Velocity: 300 FPM
- Classified Per UL Standard 900 for Flammability
- Maximum Operating Temperature: 225 deg. F



100 River Ridge Circle
Jeffersonville, IN 47130
P: 866-247-4827
F: 866-801-1809
www.clcair.com/airguard

CONTACT FACTORY TO
VERIFY REVISION LEVEL

TOLERANCES
UNLESS OTHERWISE SPECIFIED

FRACTIONAL -
DECIMAL -
ANGLES -

ALL DIMENSIONS IN INCHES

DRAWING NAME

DP HD PLEAT (1" DEPTH)

APPROVED BY

K. Quinn

SPECIFICATION NO.

MKT-B-00701

PAGE 1 OF 1

SCALE

NONE

DWG. SIZE

A

REVISION

NEW

REVISION DATE

03-22-17

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