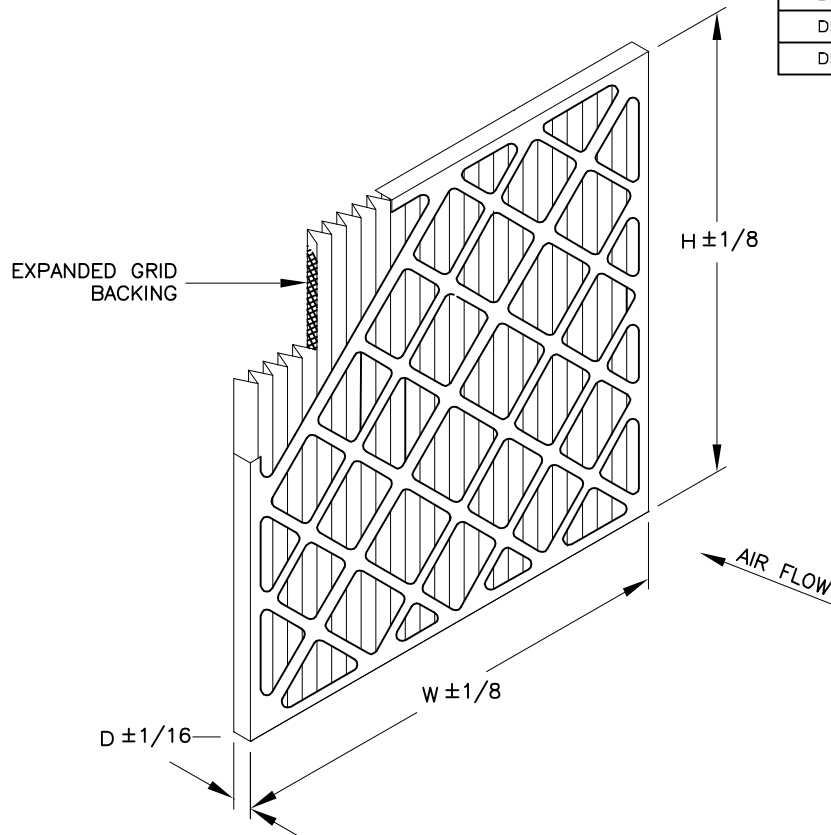


Model Number	Nominal Size (Inches) W x H x D	Actual Size (Inches) W x H x D	Rated Air Flow (CFM)	Initial Resistance (In. W.G.)	Media Area (Square Feet)
DPHD-STD1-110	12 X 24 X 1	11-3/8 X 23-3/8 X 3/4	600	0.16	3.7
DPHD-STD1-139	14 X 20 X 1	13-1/2 X 19-1/2 X 3/4	585	0.16	3.8
DPHD-STD1-145	15 X 20 X 1	14-1/2 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

1. 100% Heavy Duty Polyester Media
2. 14.0 Pleats Per Foot
3. Heavy Duty Expanded Metal Wire Backing
0.042 lb/sf, 0.042" wire thickness
4. 27 Point Moisture Resistant Beverage Board Frame
5. Double Wall Frame

NOTES

1. 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
2. Final Resistance: 1.0" W.G.
3. Rated Velocity: 300 FPM
4. Classified Per UL Standard 900 for Flammability
5. Maximum Operating Temperature: 225 deg. F



100 River Ridge Circle
Jeffersonville, IN 47130
P: 866-247-4827
F: 866-601-1809
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

CONFIDENTIAL - DO NOT COPY. THIS MATERIAL IS TRADE SECRET AND PROPRIETARY BEING EXCLUSIVELY OWNED BY CLC AIR. THE EXPRESSION OF THE INFORMATION CONTAINED HEREIN IS PROTECTED UNDER FEDERAL COPYRIGHT LAWS AND ALL COPYING IS PROHIBITED AND MAY BE SUBJECT TO CRIMINAL PENALTIES.