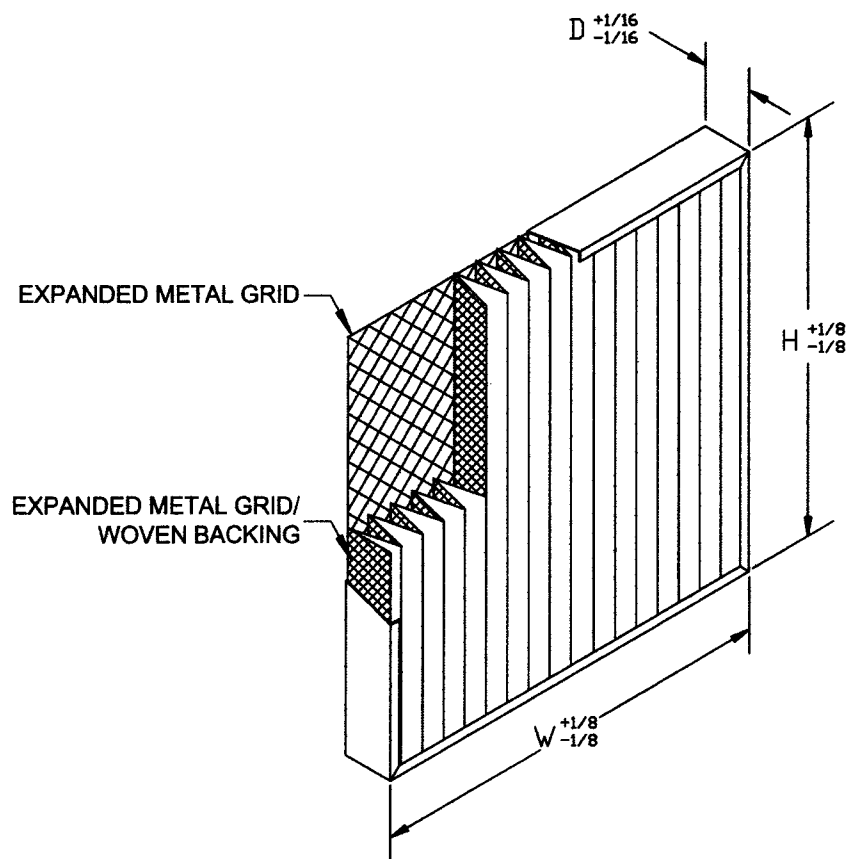




Model Number	Nominal Size (Inches) W x H x D	Actual Size (Inches) W x H x D	Rated Air Flow (CFM)	Initial Resistance (IN W.G.)	Media Area (Square Feet)
DPHT-110	12 x 24 x 1	11-3/8 x 23-3/8 x 3/4	600	.50	4.2
DPHT-101	16 x 20 x 1	15-1/2 x 19-1/2 x 3/4	650	.50	4.8
DPHT-102	16 x 25 x 1	15-1/2 x 24-1/2 x 3/4	850	.50	6.0
DPHT-103	20 x 20 x 1	19-1/2 x 19-1/2 x 3/4	850	.50	6.2
DPHT-104	20 x 25 x 1	19-1/2 x 24-1/2 x 3/4	1050	.50	7.7
DPHT-105	24 x 24 x 1	23-3/8 x 23-3/8 x 3/4	1200	.50	8.6
DPHT-210	12 x 24 x 2	11-3/8 x 23-3/8 x 1-3/4	1000	.55	7.5
DPHT-201	16 x 20 x 2	15-1/2 x 19-1/2 x 1-3/4	1120	.55	8.3
DPHT-202	16 x 25 x 2	15-1/2 x 24-1/2 x 1-3/4	1400	.55	10.5
DPHT-203	20 x 20 x 2	19-1/2 x 19-1/2 x 1-3/4	1400	.55	11.2
DPHT-211	20 x 24 x 2	19-3/8 x 23-3/8 x 1-3/4	1670	.55	12.2
DPHT-204	20 x 25 x 2	19-1/2 x 24-1/2 x 1-3/4	1750	.55	13.1
DPHT-205	24 x 24 x 2	23-3/8 x 23-3/8 x 1-3/4	2000	.55	15.0
DPHT-410	12 x 24 x 4	11-3/8 x 23-3/8 x 3-3/4	1000	.45	12.9
DPHT-401	16 x 20 x 4	15-1/2 x 19-1/2 x 3-3/4	1120	.45	15.1
DPHT-402	16 x 25 x 4	15-1/2 x 24-1/2 x 3-3/4	1400	.45	18.9
DPHT-403	20 x 20 x 4	19-1/2 x 19-1/2 x 3-3/4	1400	.45	19.4
DPHT-404	20 x 25 x 4	19-1/2 x 24-1/2 x 3-3/4	1750	.45	24.2
DPHT-405	24 x 24 x 4	23-3/8 x 23-3/8 x 3-3/4	2000	.45	27.0

STANDARD CONSTRUCTION

1. Glass Fiber Media with Class 1 Woven Backing
2. Expanded Metal Pleat Supports
3. Expanded Metal Pack Support
4. 24 GA Aluminized Steel Frame
5. High Temperature Glass Rope Gasket Available

NOTES

1. Average Efficiency: 35-40% ASHRAE 52.1-1992
MERV 8 ASHRAE 52.2-1999
2. Final Resistance: 1.0" W.G.
3. Rated Velocity 1" Deep - 300 FPM
Rated Velocity 2" Deep - 500 FPM
Rated Velocity 4" Deep - 500 FPM
4. Class 1 Filter Per U.L. Standard 900
5. Maximum Operating Temperature: 500 deg. F



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ALL DIMENSIONS IN INCHES

DRAWING NAME

TYPE DP-HT HIGH TEMPERATURE PLEAT

APPROVED BY

K. Cam

SPECIFICATION NO.

MKT-B-00133

PAGE

1 OF 1

SCALE

NONE

DWG. SIZE

A

REVISION

C

REVISION DATE

02-06-04

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