



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	8.0
DPHT-201	16 x 20 x 2	15-1/2 x 19-1/2 x 1-3/4	1120	.55	8.8
DPHT-202	16 x 25 x 2	15-1/2 x 24-1/2 x 1-3/4	1400	.55	11.0
DPHT-203	20 x 20 x 2	19-1/2 x 19-1/2 x 1-3/4	1400	.55	11.0
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	13.6
DPHT-205	24 x 24 x 2	23-3/8 x 23-3/8 x 1-3/4	2000	.55	14.2
DPHT-410	12 x 24 x 4	11-3/8 x 23-3/8 x 3-3/4	1000	.45	12.4
DPHT-401	16 x 20 x 4	15-1/2 x 19-1/2 x 3-3/4	1120	.45	14.6
DPHT-402	16 x 25 x 4	15-1/2 x 24-1/2 x 3-3/4	1400	.45	18.3
DPHT-403	20 x 20 x 4	19-1/2 x 19-1/2 x 3-3/4	1400	.45	18.8
DPHT-404	20 x 25 x 4	19-1/2 x 24-1/2 x 3-3/4	1750	.45	23.5
DPHT-405	24 x 24 x 4	23-3/8 x 23-3/8 x 3-3/4	2000	.45	26.1

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. MERV 8 ASHRAE 52.2-2007 Testing Performed At 492 FPM For 24x24x4 Nomial Size Filters
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

100 River Ridge Circle
Jeffersonville, IN 47130
P: 866-925-2247
F: 502-961-0930
www.purolatorair.com

**CONTACT FACTORY TO
VERIFY REVISION LEVEL**

**TOLERANCES
UNLESS OTHERWISE SPECIFIED**

- FRACTIONAL -
DECIMAL -
ANGLES -

ALL DIMENSIONS IN INCHES

DRAWING NAME

TYPE DP-HT HIGH TEMP PLEAT

APPROVED BY

K. Quinn

SPECIFICATION NO.

MKT-B-00133

PAGE

1 OF 1

SCALE

NONE

DWG. SIZE

A

REVISION

D

REVISION DATE

10-15-2010

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.