

SIZE CODES

"H" HEIGHT	WIDTH "W"	05W	10W	15W	20W	30W	40W
		14-1/4"	26-1/4"	39-1/2"	51-1/2"	76-3/4"	102"

SIZE CODE NOTE: TO DETERMINE SIZE CODE OF DESIRED HOUSING, 05 SIZED UNITS REPRESENT A 12" ACTUAL SIZE HEPA FILTER AND 10 SIZED UNITS REPRESENT A 24" ACTUAL SIZED HEPA FILTER.
IE: A 10HX15W UNIT WOULD ACCOMMODATE (1) 24"X24"X11-1/2" HEPA FILTER AND (1) 24"X12"X11-1/2" HEPA FILTER PLACED SIDE BY SIDE.

AVAILABLE DEPTHS	DEPTH "D"
2" PREFILTER, 4" PREFILTER OR HEPA ONLY	26-1/4"

ORDER DETAILS

ITEM#	HEIGHT	WIDTH	QTY. REQ'D
1			
2			
3			
4			
5			
EX.	20H	15W	3

STANDARD OPTIONS

(CHECK IF APPLICABLE)

PREFILTER SIZE

- NO PREFILTER
- 2" (NOM.)
- 4" (NOM.)

MATERIAL

- GALVANIZED STEEL
- T-304L STAINLESS
- T-316L STAINLESS

STATIC PRESSURE PORTS

(REF. CSD-020)

- PORTS ONLY (PLUGGED)
- WITH GAGES
 - FACTORY MOUNTED
 - SHIP LOOSE
 - PREFILTER GAGE
 - HEPA GAGE
 - OVERALL GAGE
 - MAGNEHELIC
 - PHOTOHELIC

LIFTING LUGS

- 2
- 4

- WEATHER PROOF GAGE BOX

FLANGES

- PLAIN (STANDARD)
- DRILLED (REF. CSD-017)
 - UPSTREAM
 - DOWNSTREAM

INSULATION, DOUBLE WALLED

- 2" THICK FOIL BACKED

WEATHER COVER

- STANDARD, INTERMITTENTLY WELDED AND CAULKED

HIGH TEMP GASKET

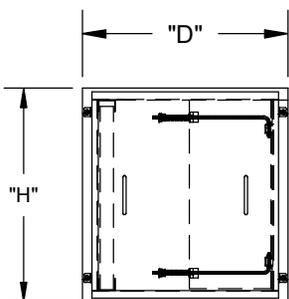
- YES

TRANSITIONS

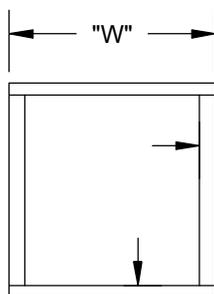
- UPSTREAM
- DOWNSTREAM
- SQUARE COLLAR: H/W ____X____
- ROUND COLLAR: ID _____

TEST PORT (3/8" NPT)

- UPSTREAM OF PREFILTER
- DOWNSTREAM OF FINAL FILTER



ACCESS VIEW



END VIEW

1 1/2" HORIZONTAL FLANGES
UPSTREAM AND DOWNSTREAM

2" VERTICAL FLANGES
UPSTREAM AND DOWNSTREAM

STANDARD SPECS:

- UNIT SHALL BE MANUFACTURED FROM 14 GAUGE MATERIAL.
- ALL UNITS ARE DESIGNED FOR 24"X24"X11-1/2" OR 24"X12"X11-1/2" ACTUAL SIZED HEPA FILTERS AND 24"X24"X(2" OR 4") OR 24"X12"X(2" OR 4") NOMINAL SIZE PREFILTERS.
- GASKET SEAL FILTERS ONLY.
- DOORS ARE REQUIRED ON BOTH SIDES FOR FILTER CHANGE-OUT.

STANDARD GAGE OPTIONS:

UNLESS OTHER GAGES ARE SPECIFIED (REFER TO SHEET CSD-020), PREFILTER GAGES SHALL BE A MAGNEHELIC 2002 OR PHOTOHELIC A3002, THE HEPA GAGES SHALL BE A MAGNEHELIC 2004 OR PHOTOHELIC A3004, AND THE OVERALL GAGES SHALL BE A MAGNEHELIC 2005 OR PHOTOHELIC A3005. UNLESS OTHERWISE NOTED, THE GAGE TUBING SHALL BE COPPER WITH BRASS FITTINGS.

CUSTOMER INFORMATION

IF YOU DO NOT SEE THE OPTIONS YOU REQUIRE, THE MANUFACTURER CAN CUSTOM DESIGN YOUR HOUSING TO NEARLY ANY SIZE AND SPECIFICATION.

HEPA-SWINGBOLT

P&G MANUFACTURING

WASHINGTON N.C. 27889
PHONE NO.: 252-946-9110
FAX NO.: 252-946-4823



SALES DRAWING

REV.	DRAWN BY DATE	DESCRIPTION:	APPR. BY DATE
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UNLESS OTHERWISE SPECIFIED
• ALL DIMENSIONS ARE IN INCHES
• TOLERANCES ARE:
FRACTION: $\pm 1/8"$
DECIMAL: $\pm .125"$
ANGULAR: $\pm 1^\circ$

DRAWN BY: RA	DATE: 4/2/2018	DWG SCALE: NTS		
APPROVED BY: MAG	DATE: 4/2/2018	DRAWING NO.: CSD-011	SHEET 1	OF 1
		REV. -		

DIM/SCALE: 24 TEXT/HEIGHT: 24