



WATERITE, INC.
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**WATERITE, INC.
PRODUCT SPECIFICATION SHEET
C-SFH-002 R2**

**STAINLESS STEEL SINGLE CARTRIDGE HP FILTER
HOUSINGS**

A. GENERAL SPECIFICATIONS

MATERIAL:	Series 304 stainless steel (Series 316 available on request); body – drawn and formed, head – cast
OPERATING PRESSURE:	Threaded locking ring closure, 250psi (17.5 bar)
OPERATING TEMPERATURE:	200°C (425°F) maximum
PORTING DIM:	3/4" FPT
SEAL MATERIAL	Silicone standard, BUNA-N available
FINISH:	Mechanically polished
TRADE NAME:	Excelflow
MODEL NUMBER:	SSH Series

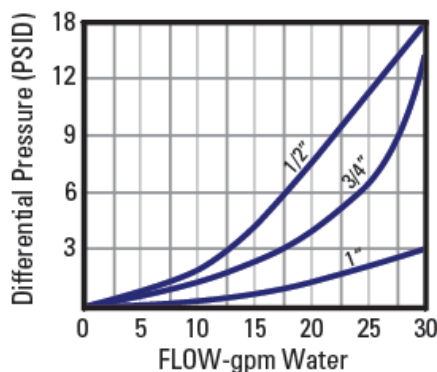
B. MODEL SPECIFICATIONS

FLOW RATE*/

SHIPPING WEIGHT:

SSH2510304D	7 GPM (26 LPM)	6 lbs. (2.7 kg)
SSH2520304D	14 GPM (52 LPM)	8 lbs. (3.6 kg)
SSH2530304D	21 GPM (79 LPM)	10 lbs. (4.5 kg)
SSH2540304D	28 GPM (104 LPM)	12 lbs. (5.4 kg)

**Intended as a general guide only. Based on clean water and 25 micron SW filtration.*

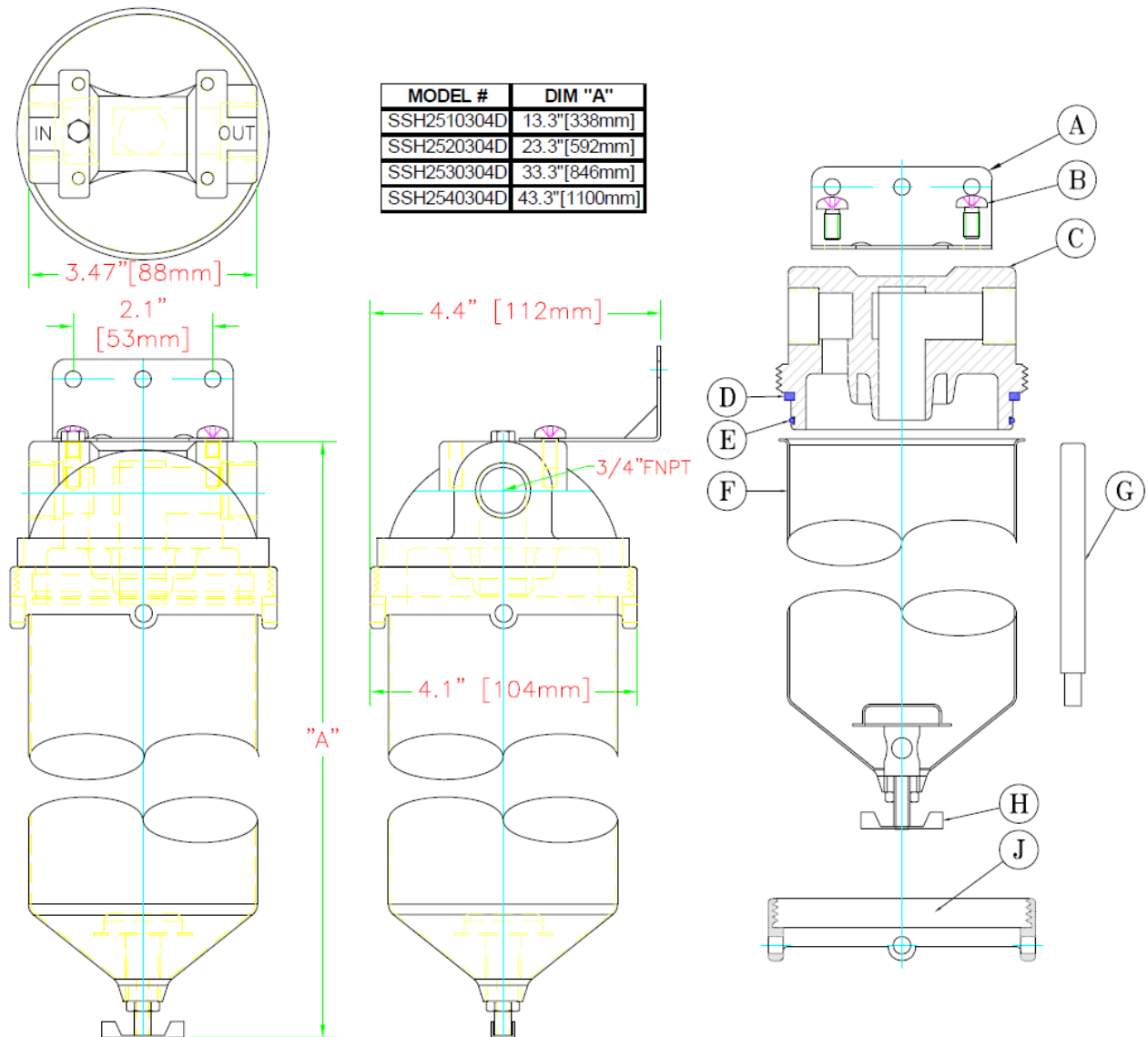


Excelflow™

SPEC C-SFH-002R2

January 2020

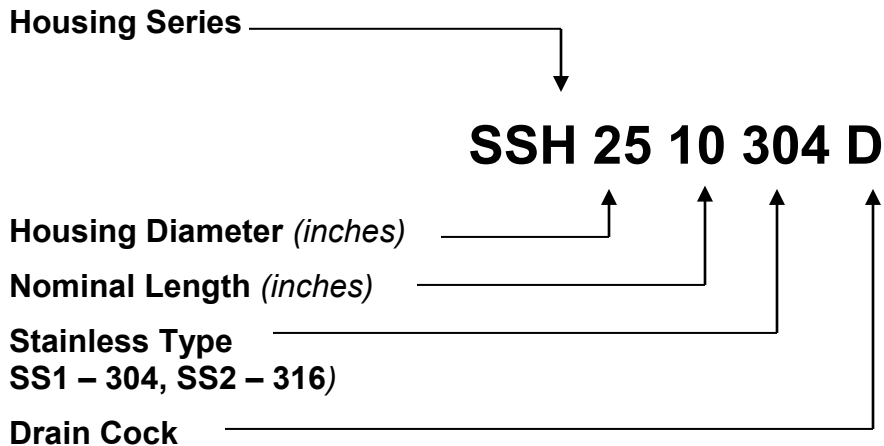
C. STANDARD DIMENSIONS:



#	QTY	DESC	PART#
A	1	MOUNTING BRACKET EXCELFLOW	
B	4	SCREW-PANHD, M6-1x10mm SST	
C	1	EXCELFLOW FILTER HEAD 3/4" FPT PORTS 304 SST	
D	1	EXCELFLOW SSH BOWL SEAL SILICON	SSH-BSS
E	1	O-RING ID 80mm x OD 87mm x T 3.5mm SILICON	C0800G-S
F	1	EXCELFLOW FILTER BOWL SST	
G	1	WRENCH-EXCELFLOW	
H	1	DRAIN COCK-1/4" NPT BRASS	240-B
J	1	SEALING RING CLAMP EXCELFLOW SST	

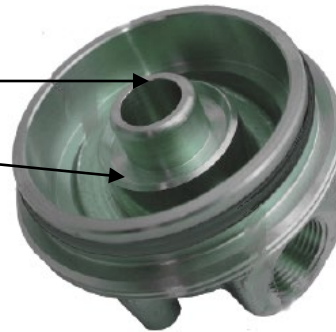
Wrench (H) and mounting bracket (J) are standard equipment with each housing. Each housing shipped in a separate, sealed carton.

D. NOMENCLATURE:



Spigot for 213 o-ring —————→

Knife-edge seal for DOE —————→



F. CARTRIDGE REQUIREMENTS:

DOE (Waterite Type A) or 213 (Internal o-ring)/Closed End (Waterite Type B)

hypurion

STANDARD RECOMMENDED CARTRIDGES

MODEL	CARTRIDGE LENGTH	1 MIC SPUN PP	5 MIC SPUN PP	1 MIC STRING WND	1 MIC HP PLEATED
SSH2510304D	9 7/8"	HSD10010A	HSD10050A	HSW10010A	HPP10010SB
SSH2520304D	20"	HSD20010A	HSD20050A	HSW20010A	HPP20010SB
SSH2530304D	30"	HSD30010A	HSD30050A	*	*
SSH2540304D	40"	HSD40010A	HSD40050A	*	*

* Use multiples of 10" or 20" cartridges.