

GLASS SAMPLE FILTER



상세설명

- This product is easy to assemble or disassemble.
- Glass on the outside of the protection tube(PP) installation.
- Sealing gasket material is available in either Teflon or VITON.
- Pressure to 80 psig .
- The big filtration area than other filters.

사양 및 주문번호

Model	A	Specification	B	Specification	Remark
		Element Material & Range		Body Material	
SAHT-GSF(*)-A-B •S: Small •L: Large •HS: High Pressure Small •HL: High Pressure Large	C5	Ceramic 5 Micron (DΦ40x63L)	S : 316SS		* Option - Filter Element - Gasket
	P2	Paper 2 Micron (DΦ37x63L)			
	S10	316SS 10 Micron(DΦ30x63L)			
	S25	316SS 25 Micron(DΦ30x63L)			
	C5	Ceramic 5 Micron (DΦ40x177L) Large Type			
	P2	Paper 2 Micron (DΦ37x177L) Large Type			
	S10	316SS 10 Micron(DΦ30x177L) Large Type			
	S25	316SS 25 Micron(DΦ30x177L) Large Type			

주) 1) 기본적인 In/Out/Drain 전체 연결관 1/4" NPT임
 2) 특수한 사양도 주문 생산합니다.

GLASS SAMPLE FILTER

SAHT - GSF() - ELEMENT - S

GLASS SAMPLE FILTER SMALL

S : Small Type.

HS : High Pressure Small Type (metal housing: SS316)

L : Large Type.

HL : High Pressure Large Type (metal housing: SS316)

ELEMENT SIZE & MATERIAL

C5 : Ceramic 5 μ m D $\varnothing$ 40 x 63L

P2 : Paper 2 μ m D $\varnothing$ 37 x 63L

S10 : SS316 10 μ m D $\varnothing$ 30 x 63L

S25 : SS316 25 μ m D $\varnothing$ 30 x 63L

C5 : Ceramic 5 μ m D $\varnothing$ 40 x 177L

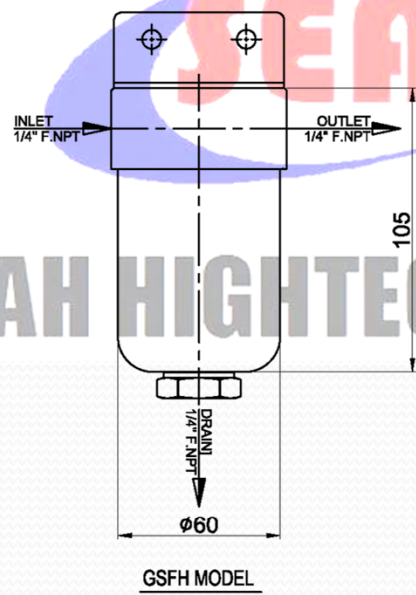
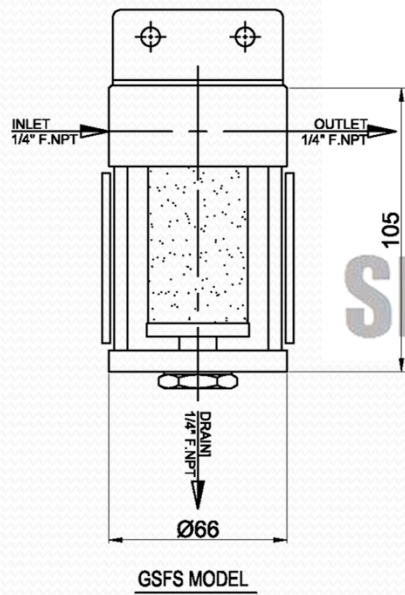
P2 : Paper 2 μ m D $\varnothing$ 37 x 177L

S10 : SS316 10 μ m D $\varnothing$ 30 x 177L

S25 : SS316 25 μ m D $\varnothing$ 30 x 177L

FILTER HOUSING MATERIAL

S: SS316



DESIGN DATA					
APPLIED CODE	DRIP-WELL TYPE (ON-LINE FILTER)				
SIZE	ø66 PIPE	HEIGHT (S/L/H) :		105 / 223mm	
CAPACITY (S/L/H)	NOMINAL : 28/ 80/ 28cc		WORKING(S/L/H) :		23 / 68 / 23 cc
PRODUCT STORED	SEAH HIGHTECH CO., LTD.	MODEL	SAHT-GSF(S/L/H)-ELEMENT-MATERIAL		
PRESSURE (GAS)	DESIGN : ATM 2	KG/Cm ²	OPERATING : ATM 1	KG/Cm ²	
TEMPERATURE	DESIGN : 60	°C	OPERATING : 28°C		
TEST PRESSURE	7 / 20 / 7	KG/Cm ²	RADIOGRAPHIC	AS PER CODE	
CORR. ALLOW.	HOUSING : 5mm , COVER: 3.5mm				
SHELL DESIGN	SEE THE BELOW DRAWING				
BODY DESIGN	DRAWING	NOZZLE TO SHELL CONN.	1/4" F.NPT		
MATERIAL	BODY : SS316				
	HEAD / BOTTOM PLATE : SS316				
	GASKET : EPDM				
	BOLT / NUT / BRACKET : SS304				
WEIGHT	EMPTY (S/L) :		480 / 820 mg		
	OPERATING (S/L) :		490 / 830 mg		
	TEST (S/L) :		485 / 827 mg		
ACCESSORIES					
FILTER FABRICATOR TO SUPPLY AND / OR INSTALL ITEMS INDICATED ☐					
a. ☒ MOUNTING BRACKET		b. ☒ ELEMENT			
c. ☐ PRESSURE/ TEMP' GAUGE		d. ☒ FITTING: PLUG (DRAIN PORT)			
e. ☐ MOUNTING BOLT					
PAINTING BY ☐ FABRICATOR ☒ OTHERS: -					
INSULATION : NO, SHELL : -					
INSULATION COVER : -					
NOTE : Permission to proceed dose not constitute acceptance or approval of design data, calculations, analyses, test methods or materials developed or selected by the supplier and does not relieve supplier from full compliance with contractual obligations.					
D.					
3	APPROVAL	Nov.01,2021	S.R.BAEK	J.S KANG	D.H PARK
2	Specification Change	June.05,2019	C.H.LEE	K.Y SON	D.H PARK
1	MODEL ADDED (H)	Jan.21, 2014	J.S YOUN	K.Y SON	D.H PARK
0	APPROVAL	Oct.12, 2009	K.Y SON	K.Y SON	D.H PARK
REV.	DESCRIPTION	DATE	REV'D	CHECKED	APP'D
 SEAH HIGHTECH CO., LTD.			TITLE		
SEOUL, KOREA			GLASS SAMPLE FILTER		
SCALE	NONE SCALE	DRAWN	DESIGN	CHECK	APPR.
PROJECTION	-	Jun-suk Kang		DRAWING NO.	
DATE	Nov.01,2021			VP-SAHTP-GSF-1	
			REV.		3