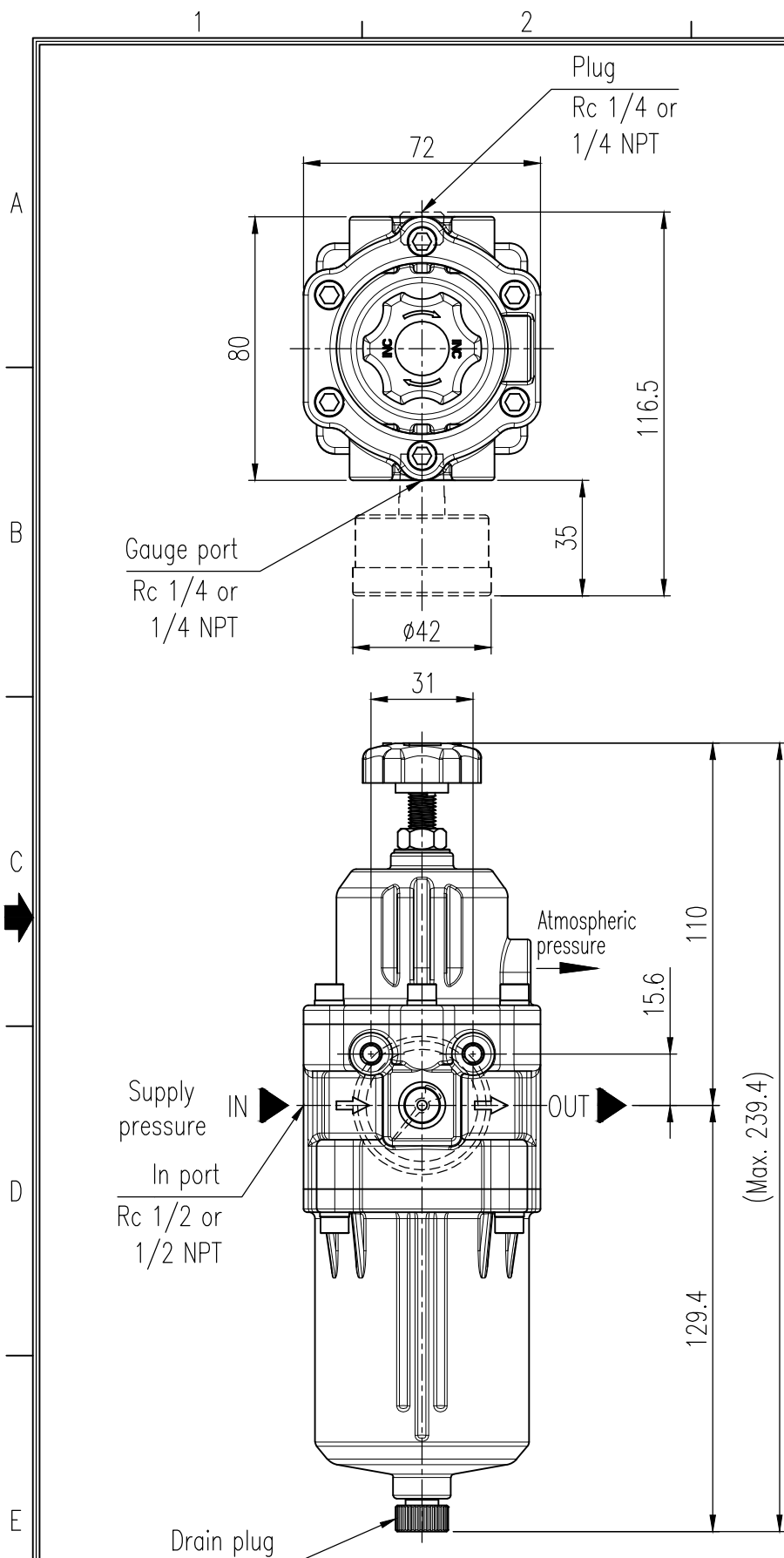
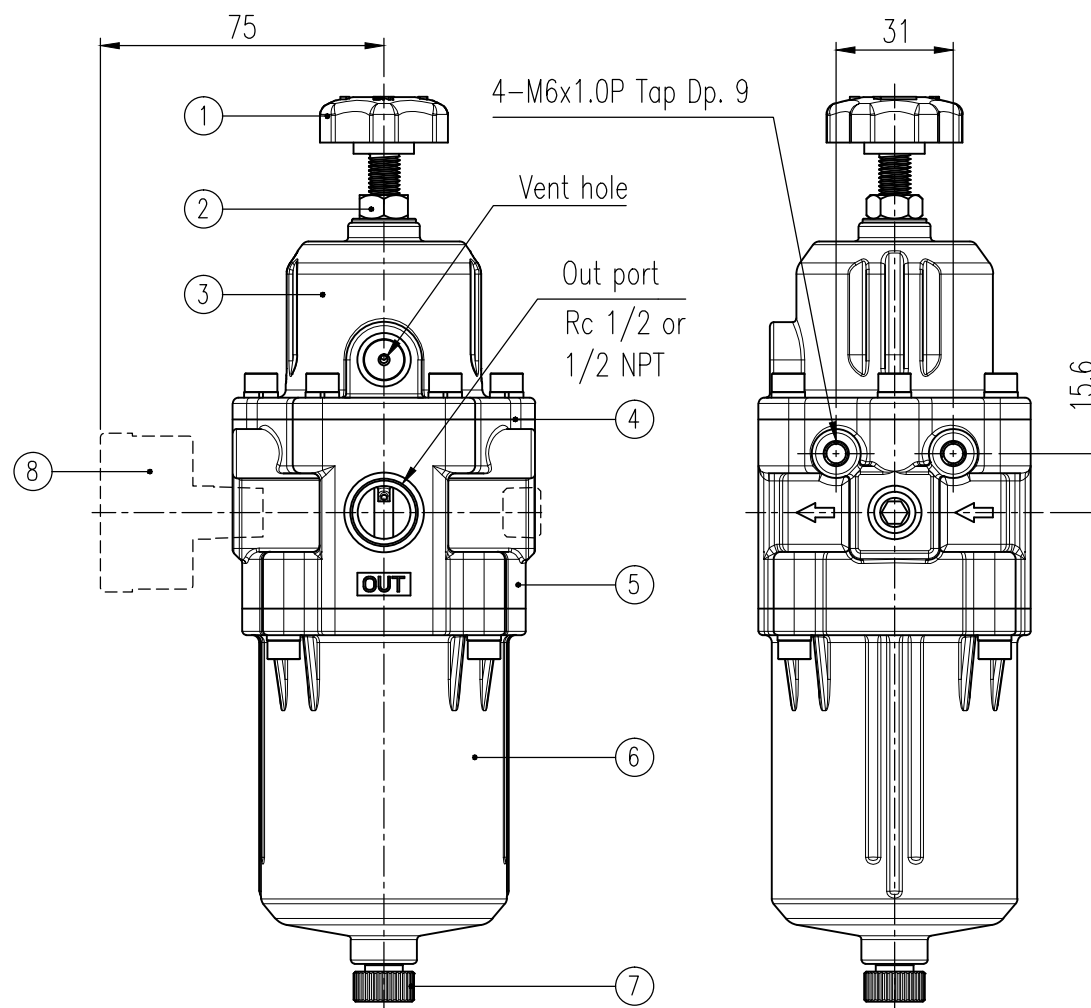
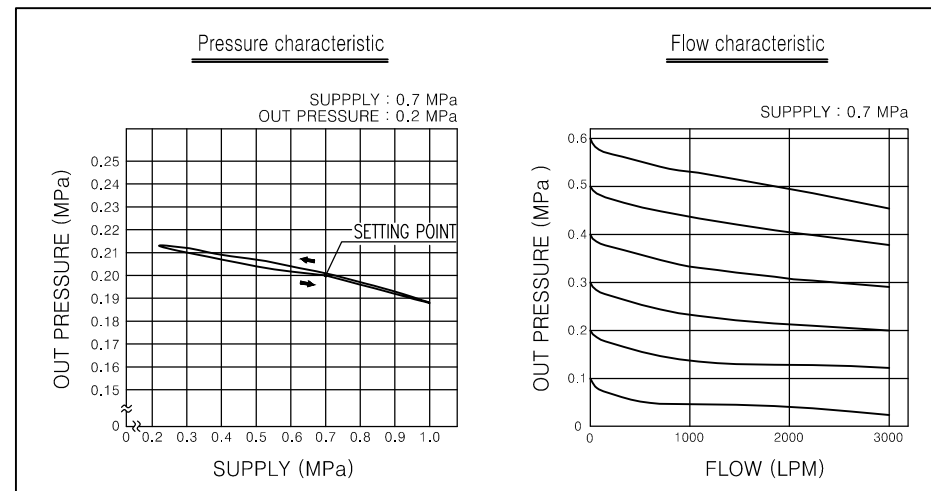




Characteristic



NOTE

1. Condensation capacity of filter case : 82 cm³

REV.NO.	REVISION DESCRIPTION	DRAWN / DATE	REVIEWED / DATE	APPROVED / DATE
	Previous versions omitted			
△5	Company name changed ...	KSH/20190925	KCH/20190925	KTJ/20190925
△6	Range display changed	KCH/20241220	JCS/20241220	KTJ/20241220

Specification

Item	Description
Max. supply pressure	1.7 MPa (17 bar)
Out pressure	☐ A : 0 to 0.42 MPa (4.2 bar) ☐ B : 0 to 0.84 MPa (8.4 bar)
Air connection, Gauge connection	☐ Rc 1/2, Rc 1/4 ☐ 1/2 NPT, 1/4 NPT
Ambient temperature	Standard ☐ -20 to 70 °C (-4 to 158 °F) High ☐ -20 to 120 °C (-4 to 248 °F) Low ☐ -40 to 70 °C (-40 to 158 °F) Arctic ☐ -50 to 70 °C (-58 to 158 °F)
Min. filtering size	5 Micron
Housing material	Aluminum
Weight	0.88 kg (2 lb)

No.	Part name	Material	Q'ty	Remark
1	Adjust bolt	STS304+PC	1	
2	Nut(M8x1.0P)	STS304	1	
3	Base cover	ALDC12	1	
4	Diaphragm ass'y	NBR Silicone	1	Standard Low/High/Arctic Temp.
5	Base body	ALDC12	1	
6	Filter case	ALDC12	1	
7	Drain plug	STS304	1	

Pressure gauge

No.	Out pressure	Part name	Specification	Material	Q'ty
8	A type	☐ None		STS304	1
		☐ Agage-05	Rc 1/4, 0.4 MPa		
		☐ Agage-08	1/4 NPT, 0.4 MPa		
	B type	☐ Agage-07	Rc 1/4, 1.0 MPa		
		☐ Agege-10	1/4 NPT, 1.0 MPa		

SURFACE TEXTURE	PRODUCT NAME	rotork Rotork YTC Limited GIMPO-SI, KOREA	
FINISH TREATMENT	MODEL		
MATERIAL	PROJECTION	SCALE	Standard
OTHERWISE NOTE	GENERAL TOLERANCE	SHEET No.	
		QUANTITY	DRAWING NO.
			YT-220-01
			REV.
			6