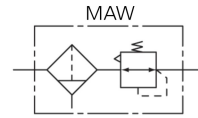


MAW201 ~ 601 series



MAW301-03G MAW301-03T MAW401-04G

표시기호



특징

- 매입형 압력계 사용으로 콤팩트 합니다.
- 압력계 시인성 향상되었습니다.
(Ø40 BIG SIZE GAUGE) : 301모델 이상
- 압력 미세조절 향상 되었습니다.

형식기호

※ 형식기호는 알파벳순으로 표시합니다.

MAW 201 - 02 B G - -

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪ ⑫

① 시리즈

MAW 201	1/8, 1/4
MAW 301	1/4, 3/8
MAW 401	3/8, 1/2
MAW 601	3/4, 1

② 나사규격

무기호	Rc(PT) 나사(표준)
G	G 나사
N	NPT 나사

③ 관접속구경

		MAW 시리즈			
		201	301	401	601
01	1/8	●			
02	1/4	●	●		
03	3/8		●	●	
04	1/2			●	
06	3/4				●
10	1				●

④ 여과도

무기호	5 μ m(표준)
2	20 μ m(옵션)
4	40 μ m(옵션)

⑤ 브라켓

무기호	없음(표준)
B	브라켓+고정너트형

※ 브라켓은 별도 포장 됩니다.

⑥ 드레인 형태

무기호	수동 드레인(표준)		
	오토 드레인 (N.O)	차압식 플로트식	MAF201 MAF301 MAF401
D			

⑦ 압력계

G	매입형 압력계(표준): 1.0MPa용
H	압력계 없음, 포트블록만 부착
T	원형압력계: 1.0/0.4/0.2 MPa용

※ 201모델용 매입형압력계 표시단위는 MPa만 있습니다.

⑧ Bowl 형태

무기호	POLY BOWL(표준)
M	METAL BOWL
L	나일론 투명 BOWL

⑨ 압력범위

무기호	0.05 ~ 1.0MPa(표준)
2	0.02 ~ 0.2MPa
4	0.02 ~ 0.4MPa

⑩ 체크밸브

무기호	없음(표준)
C	체크밸브 내장

⑪ 릴리프

무기호	릴리프 방식(표준)
N	논-릴리프 방식

⑫ 옵션

무기호	없음
R	에어흐름방향 반대(우 ▶ 좌)
U	디지털 압력계 / 포트블럭 부착

※ 디지털 압력계 부착형 주문시 당사에 별도 문의 바랍니다.

사양

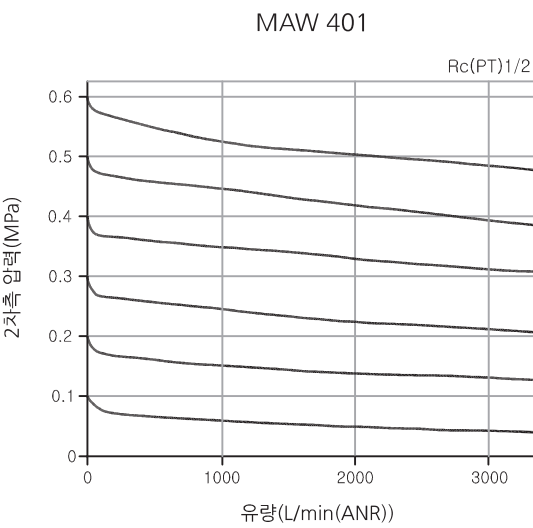
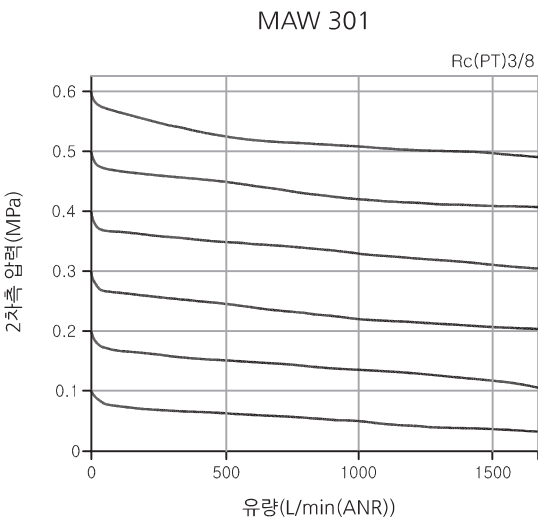
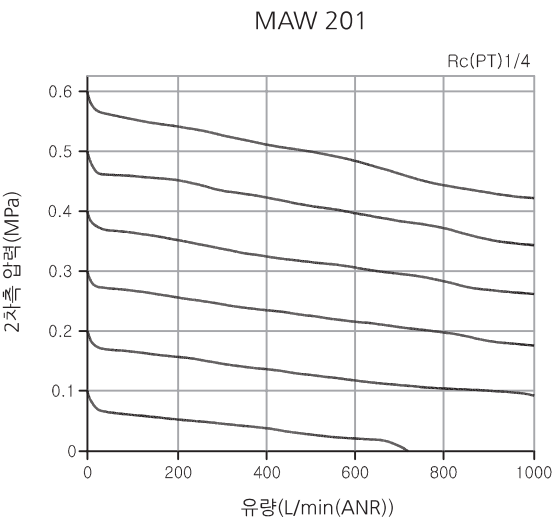
보충내압력	1.5MPa			
최고사용압력	1.0MPa			
설정압력범위	0.05 ~ 0.85MPa			
주위온도 및 사용유체온도	-5 ~ 60℃(단, 결빙없을 것)			
여과도	표준: 5 μ m, 옵션: 20, 40 μ m			
Bowl 형태	폴리카보네이트(표준) / 메탈 / 나일론투명			
구조	표준: 릴리프형, 옵션: 체크밸브형			
원형압력계(옵션) 접속 구경	MAW201	MAW301	MAW401	MAW601
	Rc(PT) 1/8		Rc(PT) 1/4	
제품중량(g)	215	520	850	-

! 취급상 주의사항

1. 케이스의 재질이 폴리카보네이트인 경우 신나, 사염화탄소, 클로르포름, 초산에스테르, 시크로헥산, 트리클로로에틸렌, 황산, 유산등 화학약품의 사용 또는 화학 약품에 노출된 환경에서의 사용은 피하십시오.
2. 자동배출기를 사용할 경우 배출구에 배관을 설치할 때는 배관 내경 Ø4이상, 길이 1m 이내로 합니다. 또한 위로 올라가는 배관은 피하십시오.
3. 자동배출기의 이상 시 수동핸들을 회전하여 작동시켜주면 수동배출이 가능합니다.
4. 메뉴얼 드레인의 경우 드레인의 액면이 측면유리의 가시부 내에까지 오면 드레인을 배출시킵니다.
5. 오토드레인의 최저 사용압력은 0.1MPa입니다.

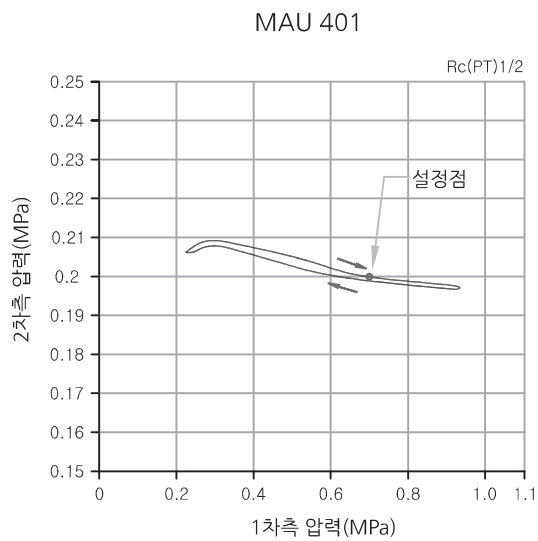
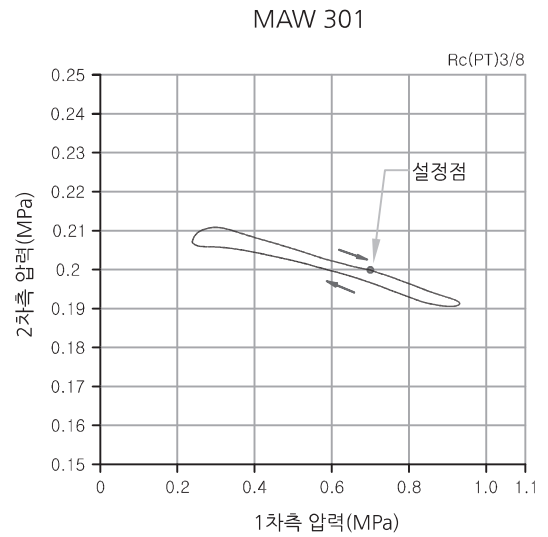
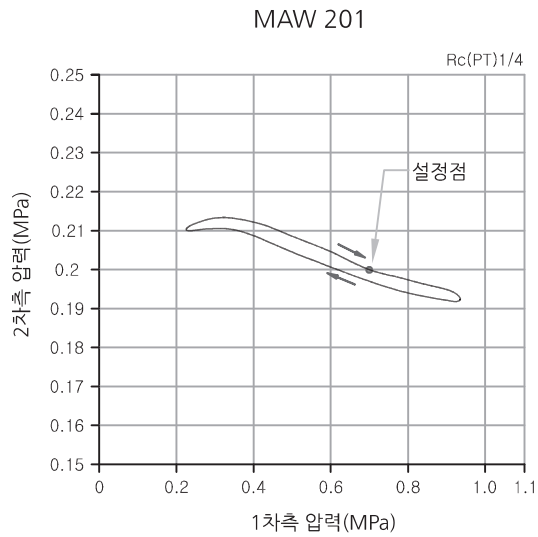
유량 특성

조건: 1차측 압력 0.7MPa



압력특성

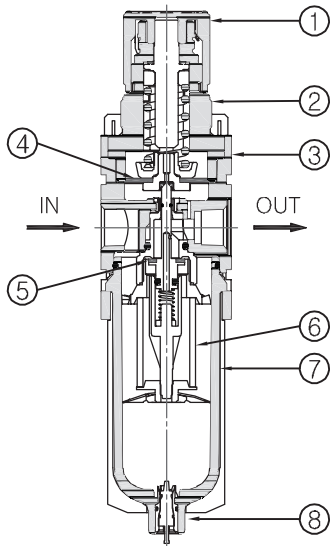
조건: 1차측 압력(0.7MPa), 설정 압력(0.2MPa), 유량 20ℓ/min(ANR)



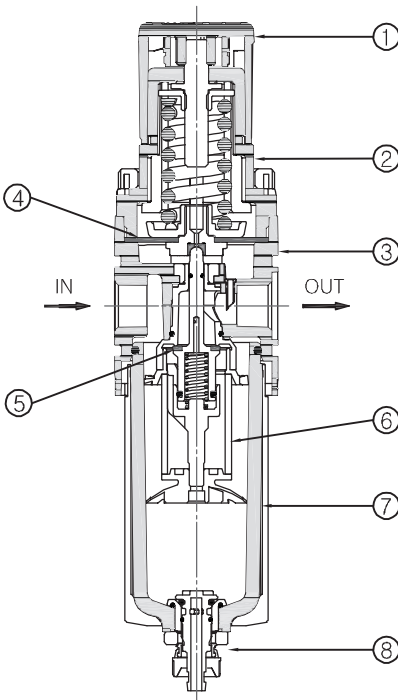
구조도

MAW201~601

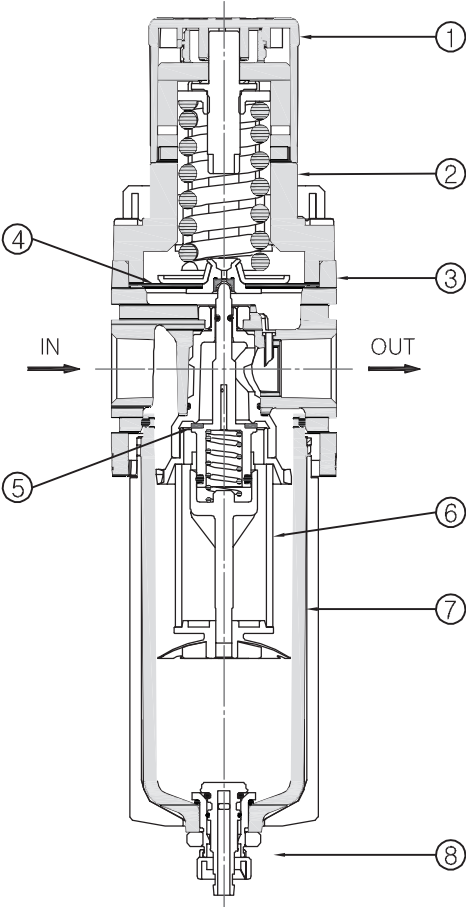
MAW 201



MAW 301



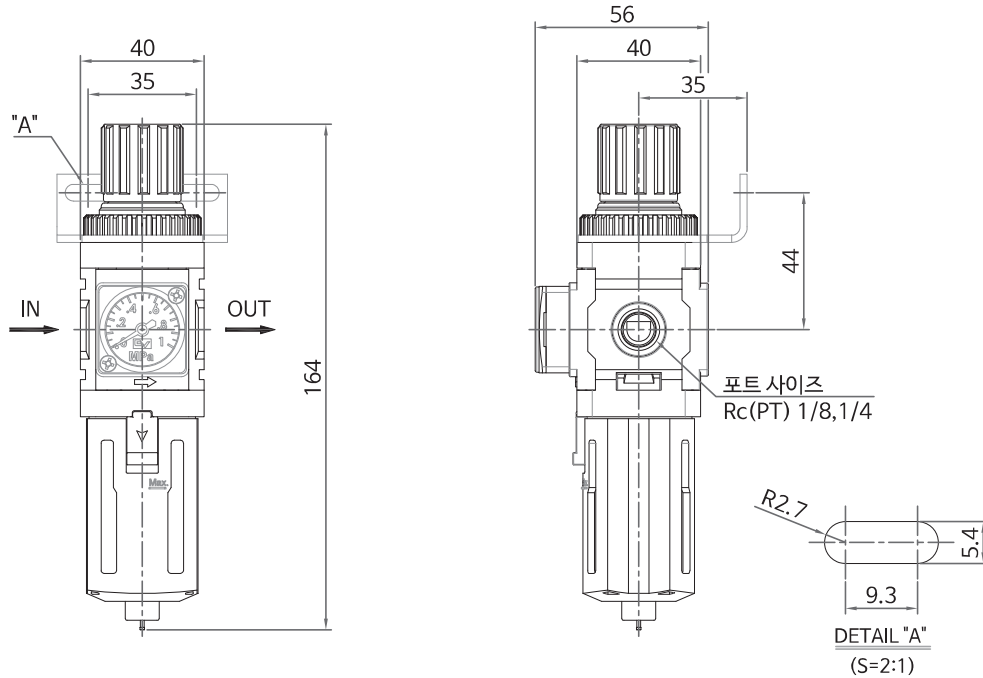
MAW 401



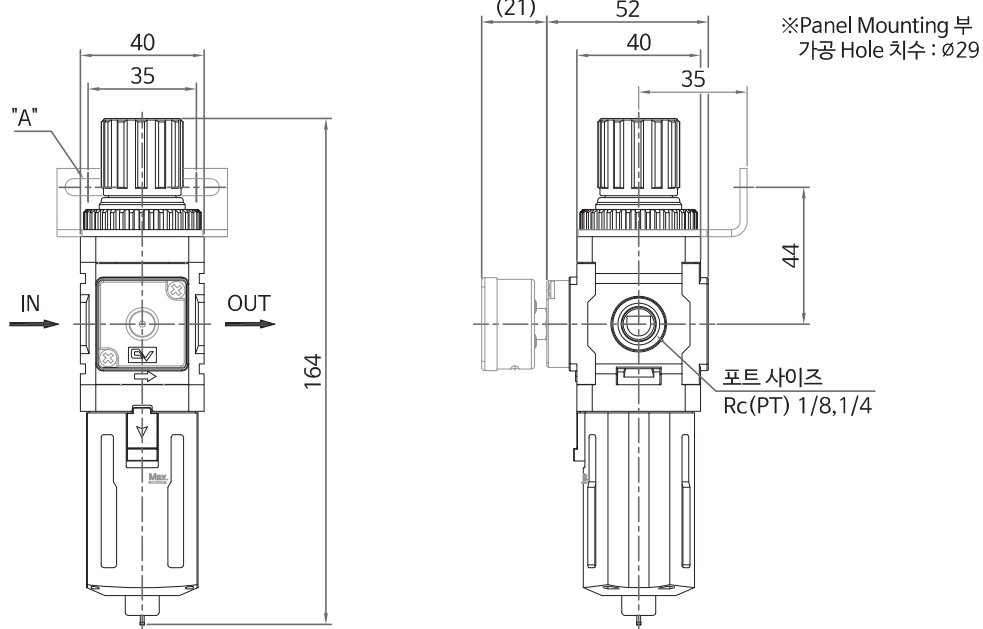
번호	부품명	재질
1	Handle	POM
2	Bonnet	Nylon
3	Body	Urethane
4	Diaphragm	NBR
5	Valve	NBR
6	Filter Element	PE
7	Bowl	PC / Nylon / AL DC
8	Manual Drain Ass'y	Nylon

외형치수도

MAW 201 (매입형 압력계 - 표준)



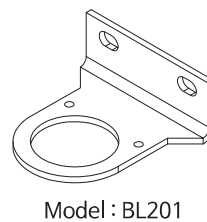
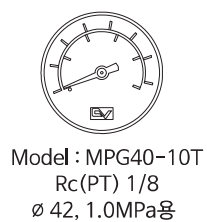
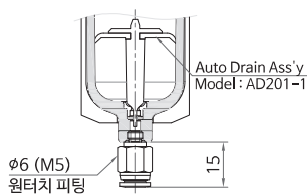
MAW 201 (원형 압력계 - 포트블록 부착)



D : 차압식 오토드레인

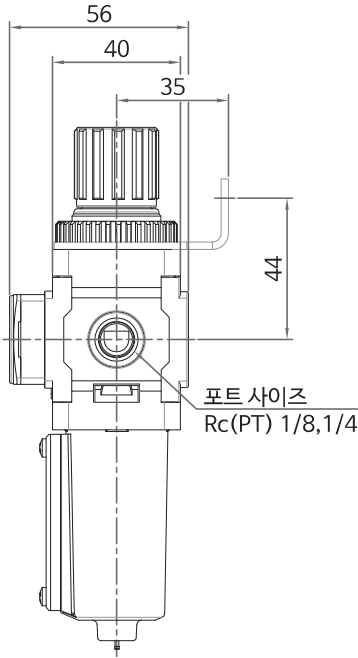
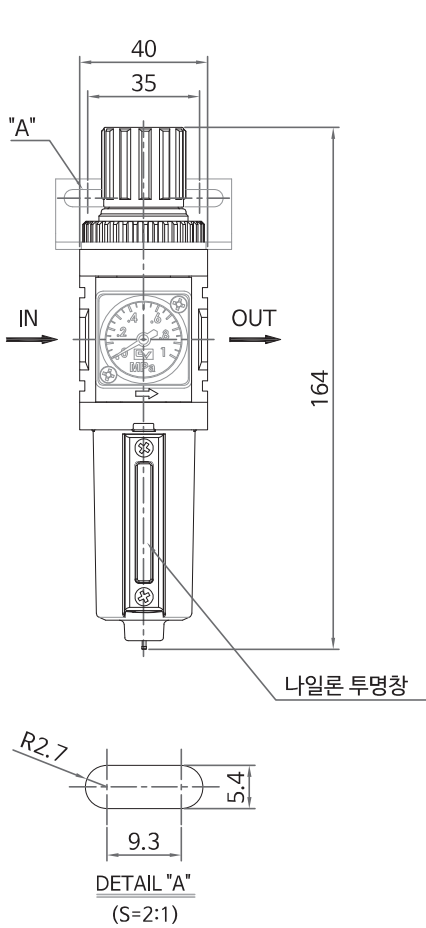
T : 압력게이지(원형)

B : 브라켓



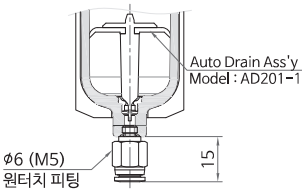
외형치수도

MAW 201 (Metal Bowl)

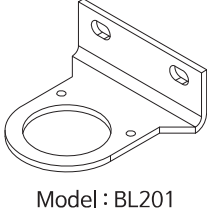


※Panel Mounting 부
가공 Hole 치수 : Ø29

D : 차압식 오토드레인

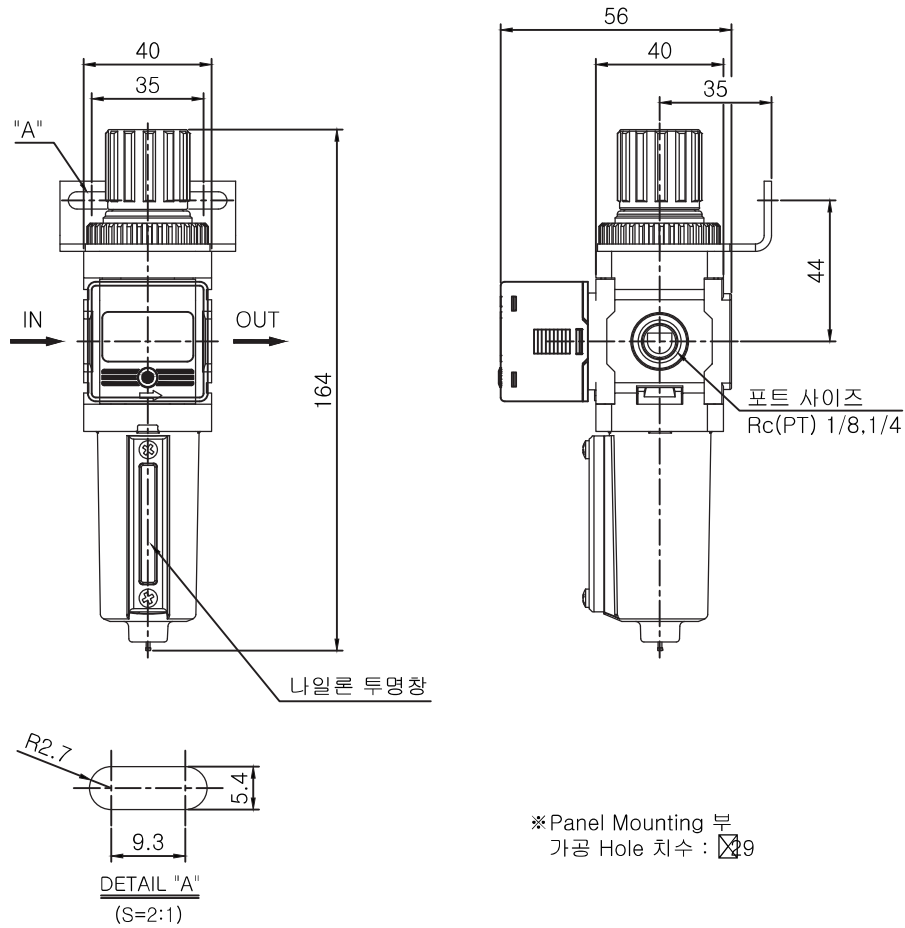


B : 브라켓



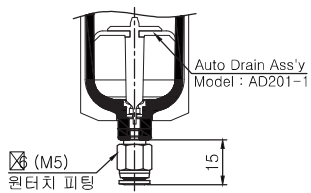
외형치수도

MAW201 (Metal Bowl)

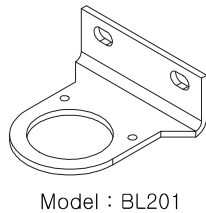


MAW201 ~ 601

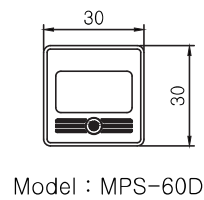
D : 차압식 오토드레인



B : 브라켓

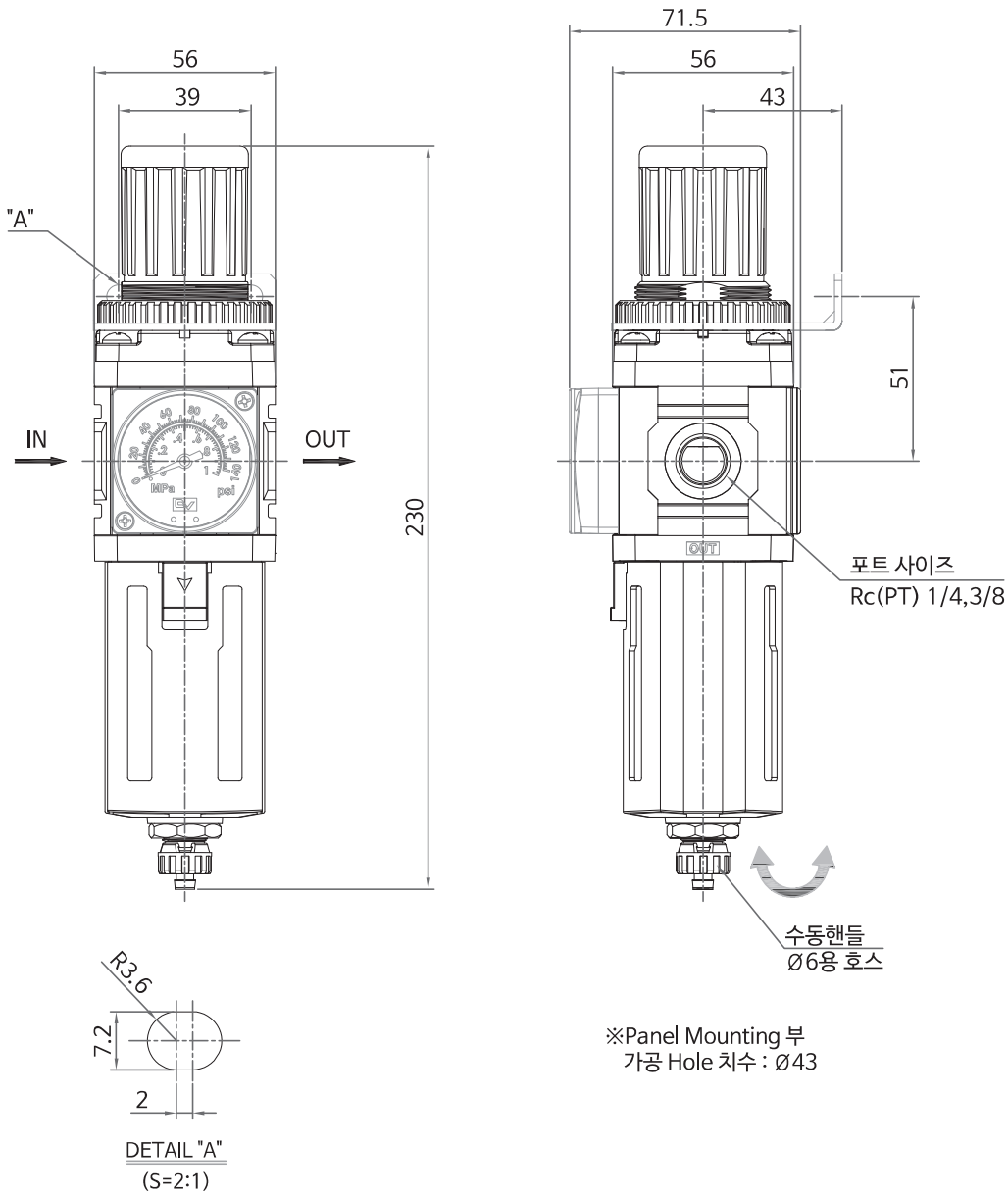


D : 디지털 게이지

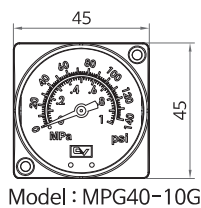


외형치수도

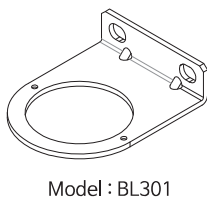
MAW 301 (매입형 압력계 - 표준)



D : 압력게이지(매입형)

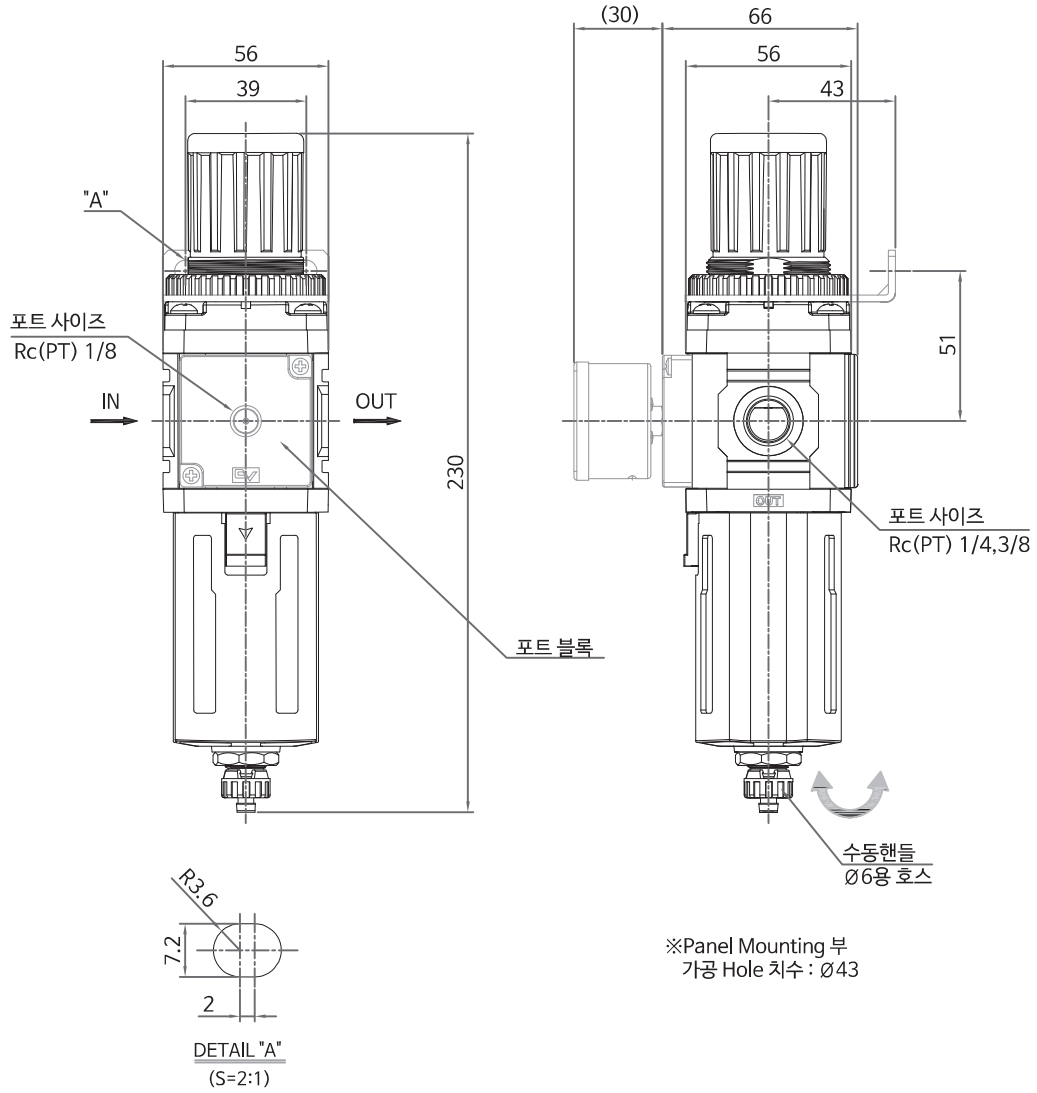


B : 브라켓



외형치수도

MAW 301 (원형 압력계 - 포트블록 부착)



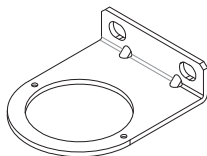
MAW201 ~ 601

D : 압력게이지(원형)



Model : MPG40-10T
Rc(PT) 1/8
Ø 42, 1.0MPa용

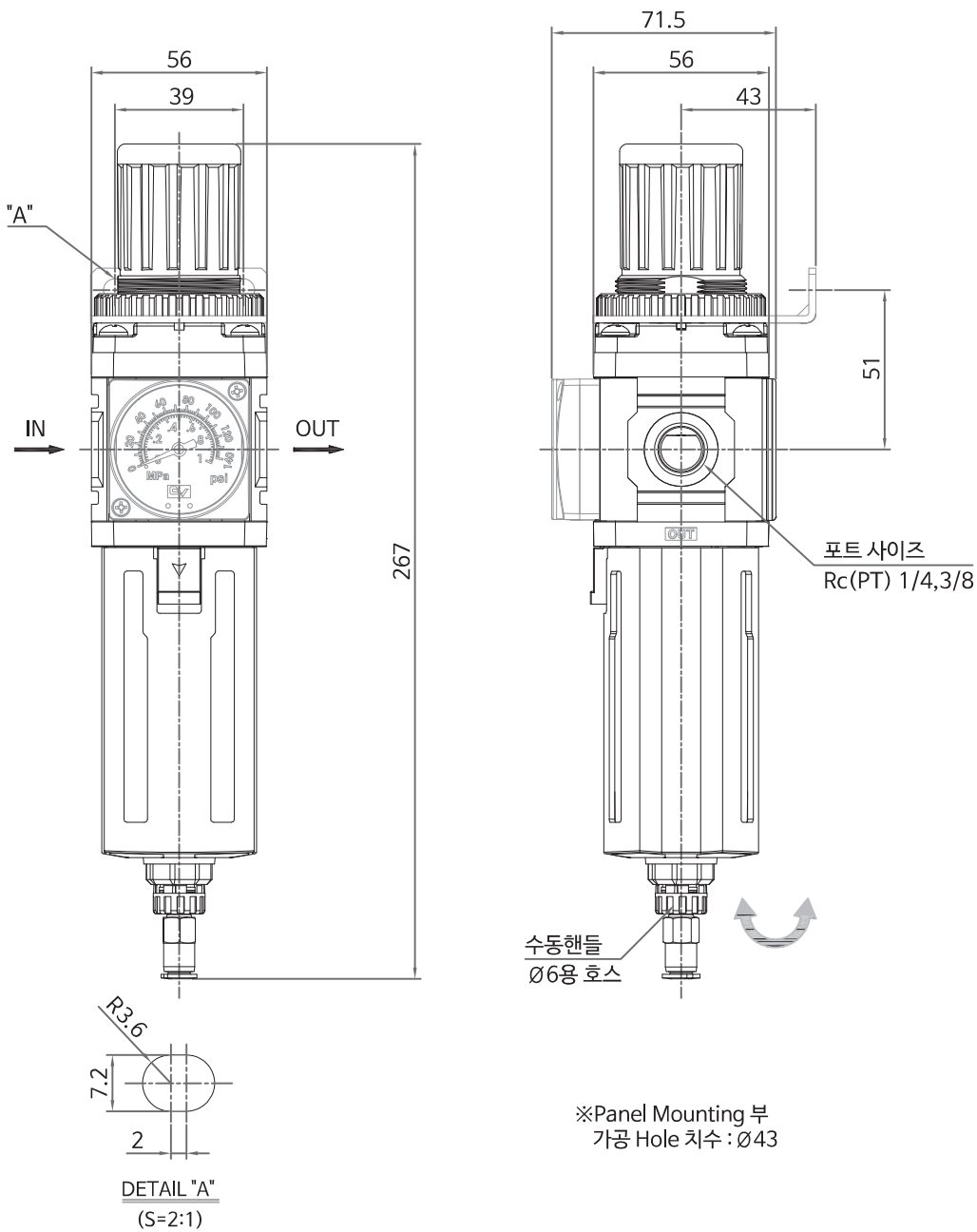
B : 브라켓



Model : BL301

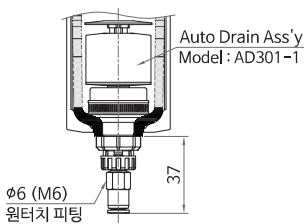
외형치수도

MAW 301 (오토드레인 부착)

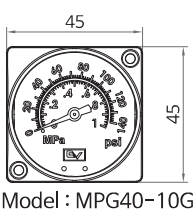


※Panel Mounting 부
가공 Hole 치수 : Ø43

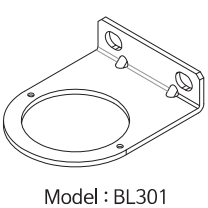
D : 오토드레인(N.O)



G : 압력게이지(매입형)

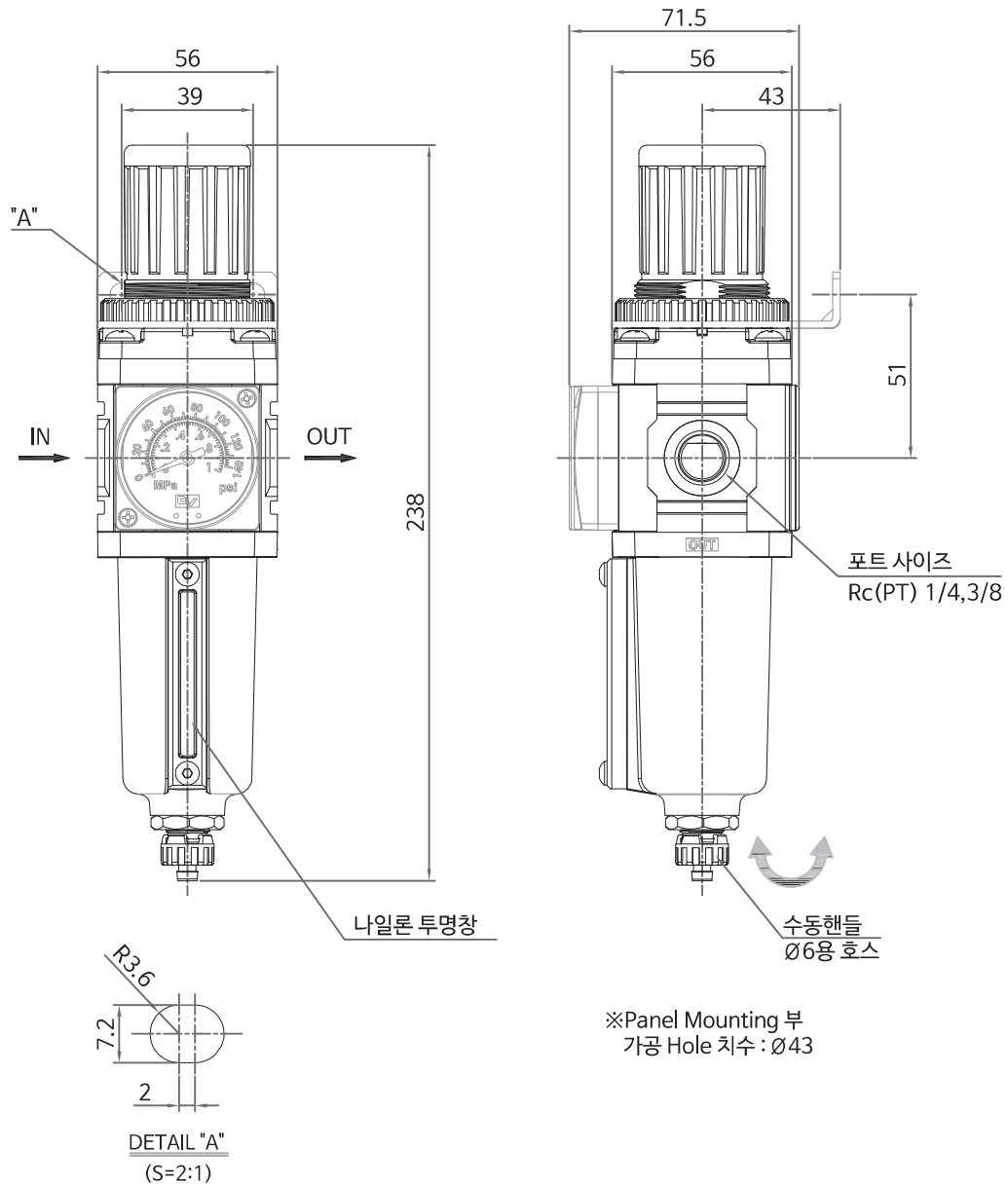


B : 브라켓

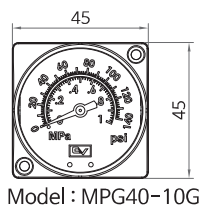


외형치수도

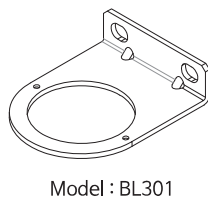
MAW 301 (Metal Bowl)



D : 압력게이지(매입형)

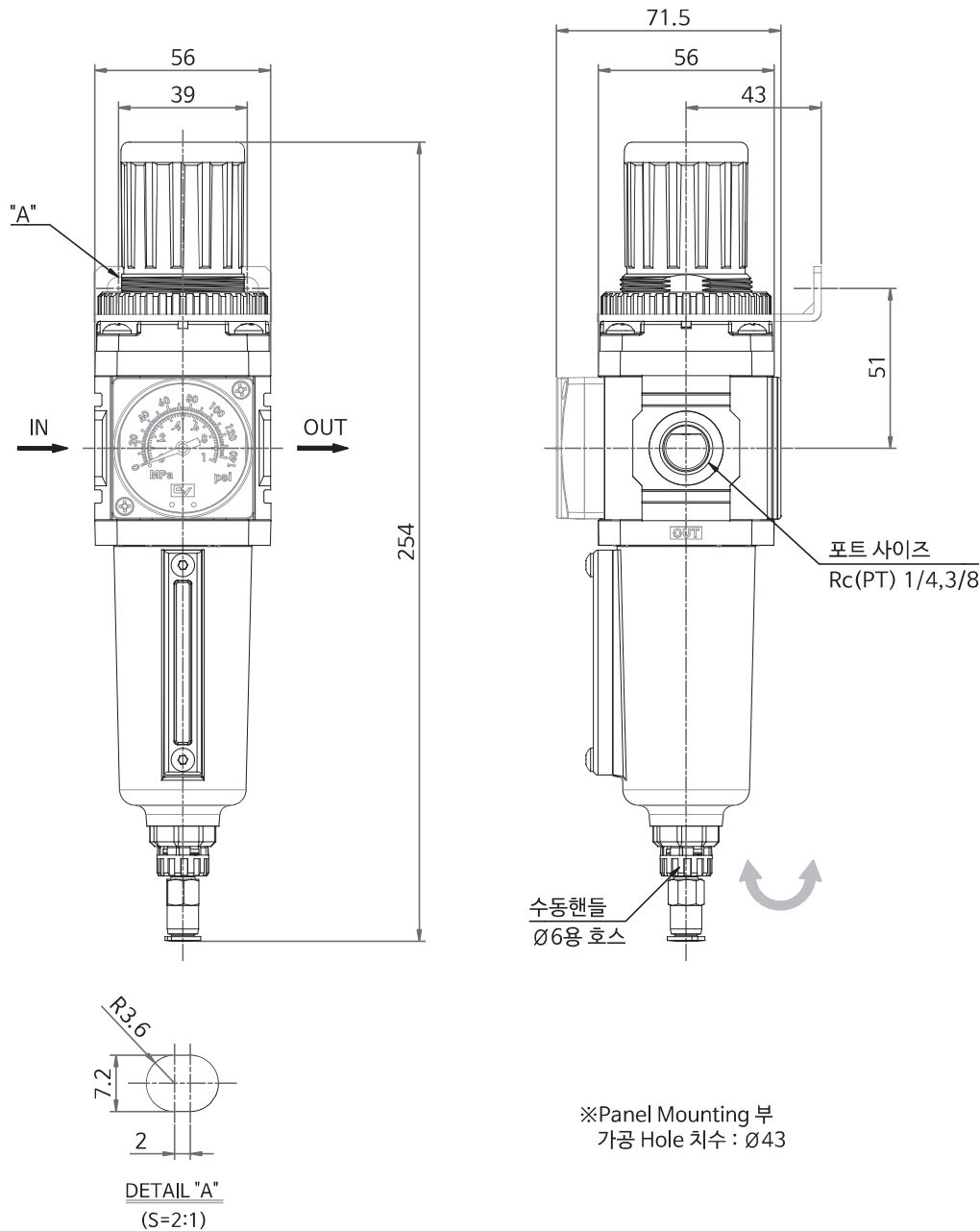


B : 브라켓



외형치수도

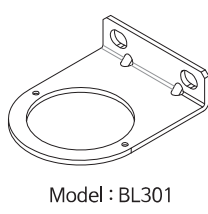
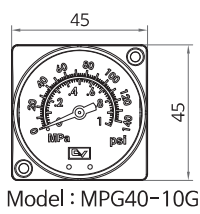
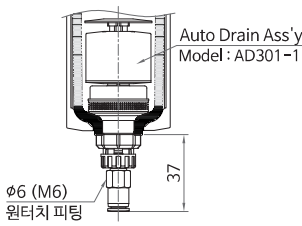
MAW 301 (Metal Bowl, 오토드레인 부착)



D : 오토드레인(N.O)

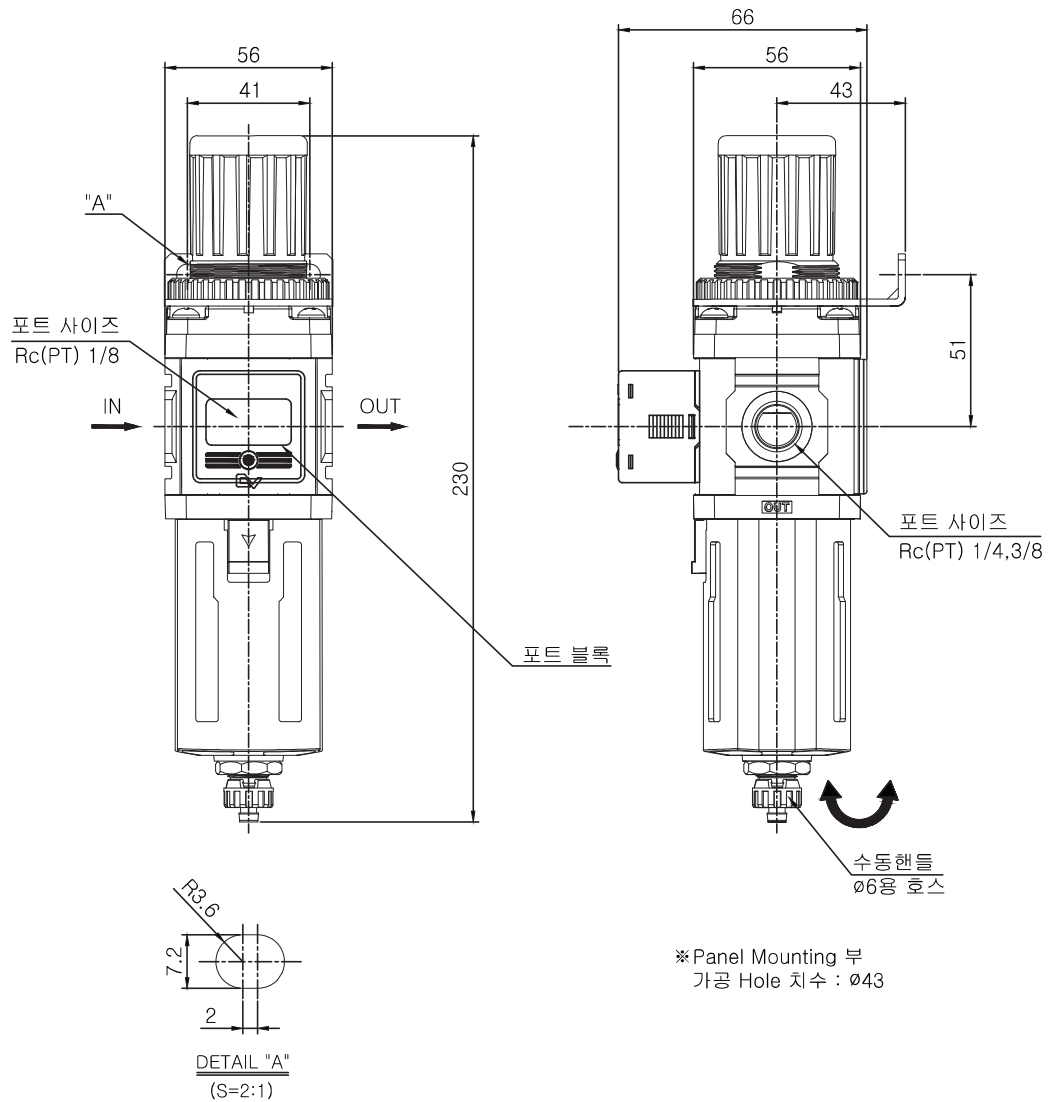
G : 압력게이지(매입형)

B : 브라켓



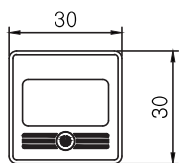
외형치수도

MAW301 (디지털 압력계 - 포트블록 부착)



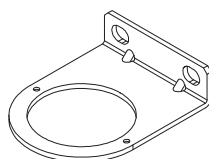
※ Panel Mounting 부
가공 Hole 치수 : Ø43

D : 디지털 게이지



Model : MPS-60D

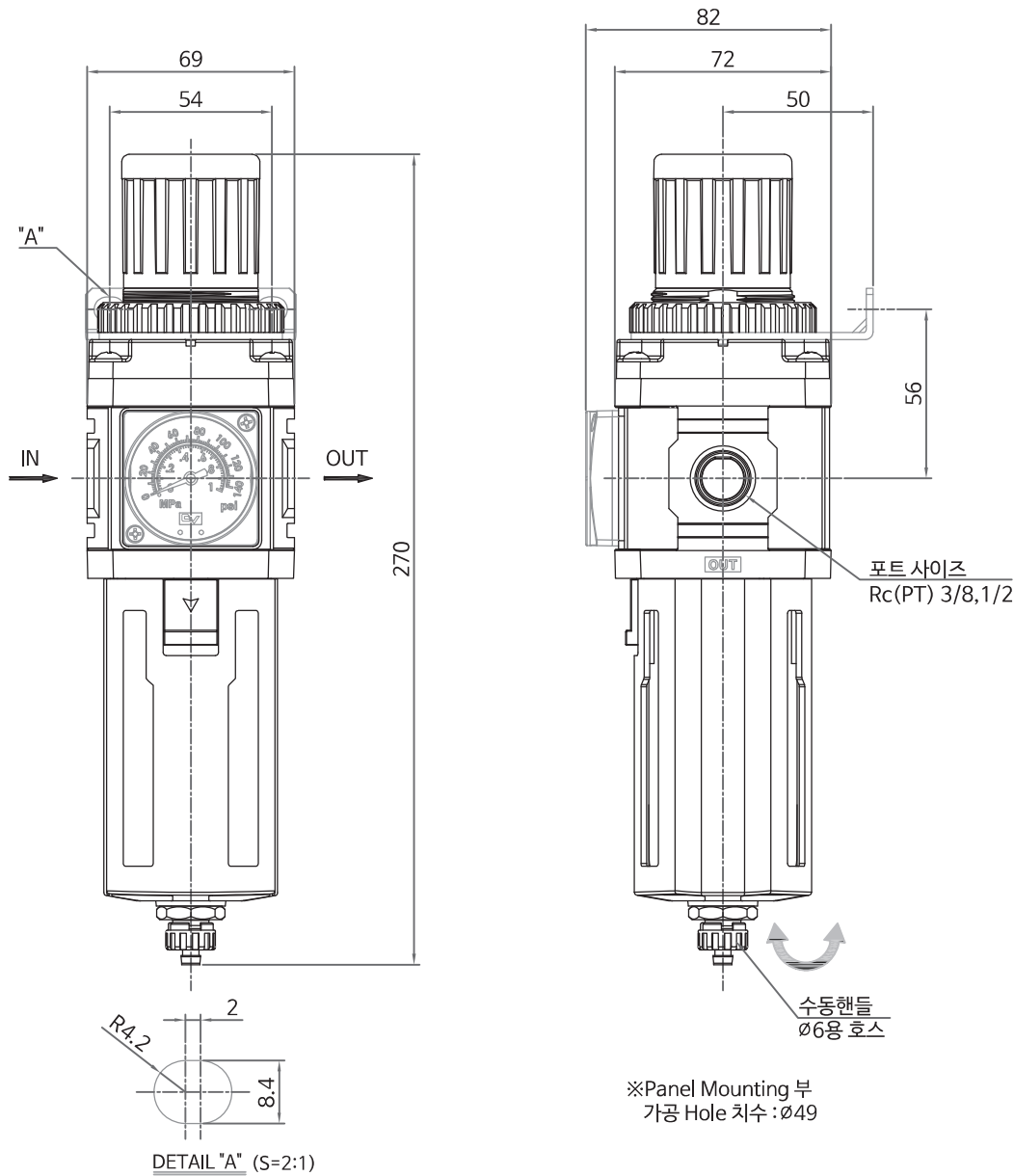
B : 브라켓



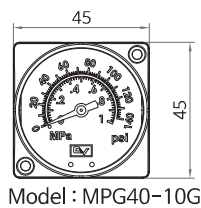
Model : BL301

외형치수도

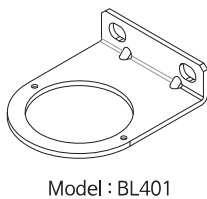
MAW 401 (매입형 압력계 - 표준)



D : 압력게이지(매입형)

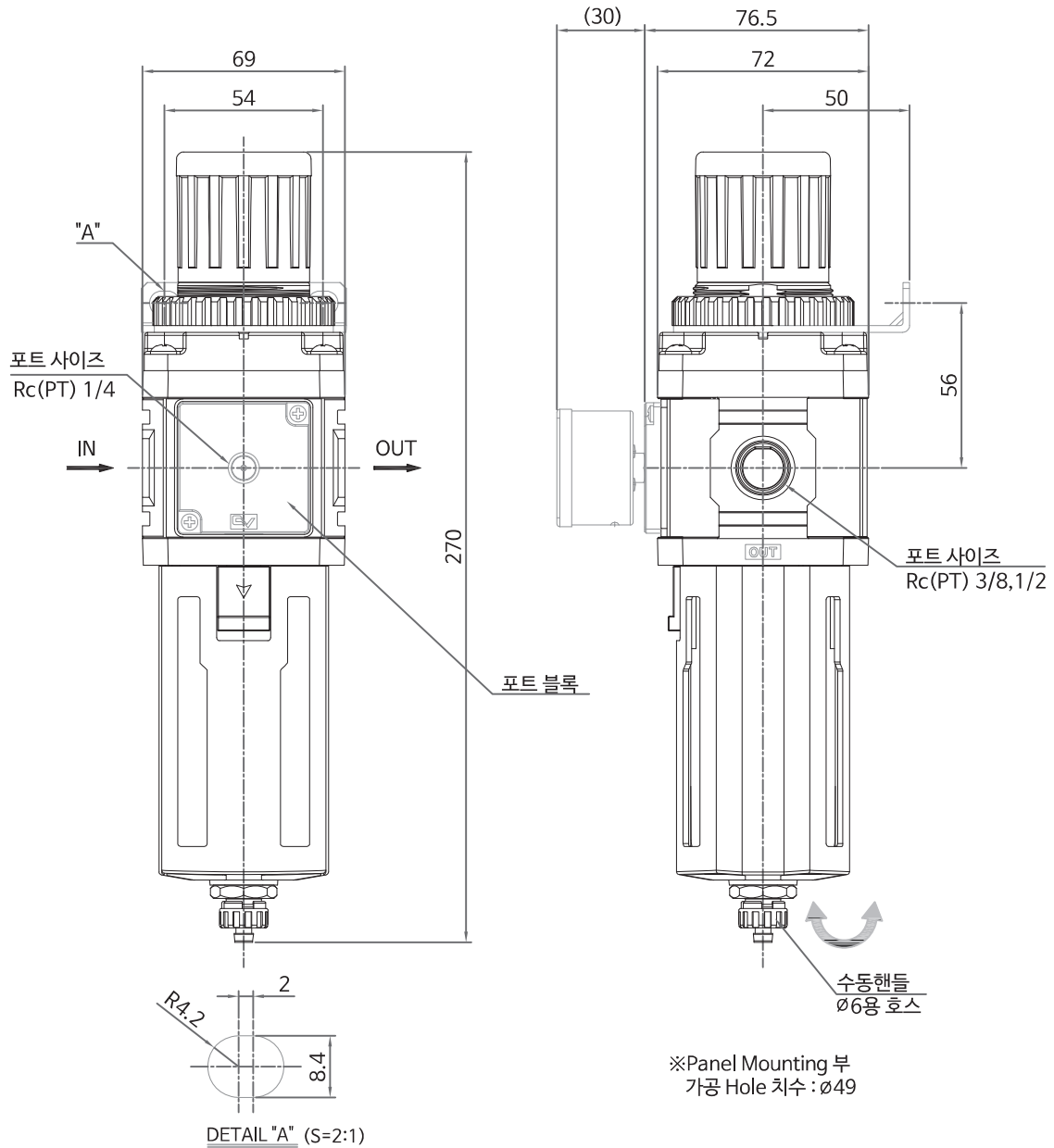


B : 브라켓



외형치수도

MAW 401 (원형 압력계 - 포트블록 부착)



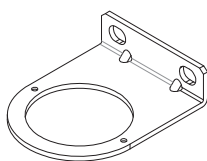
MAW201 ~ 601

D : 압력게이지(원형)



Model : MPG50-10T
Rc(PT) 1/4
Ø52, 1.0MPa용

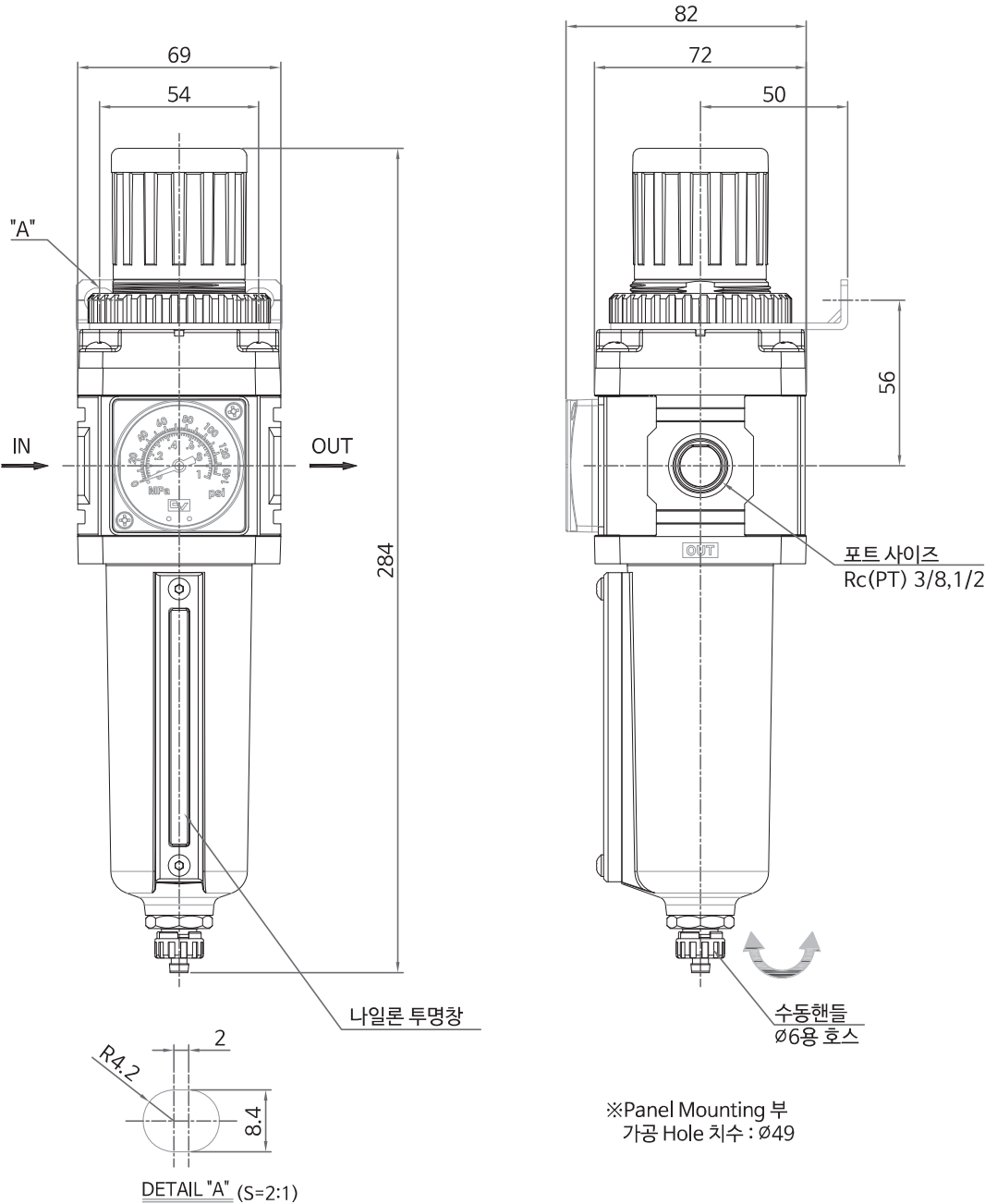
B : 브라켓



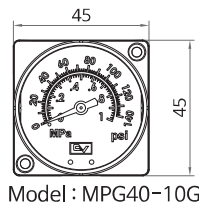
Model : BL401

외형치수도

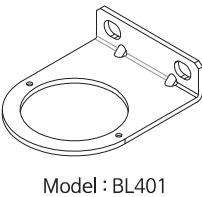
MAW 401 (Metal Bowl)



D : 압력게이지(매입형)

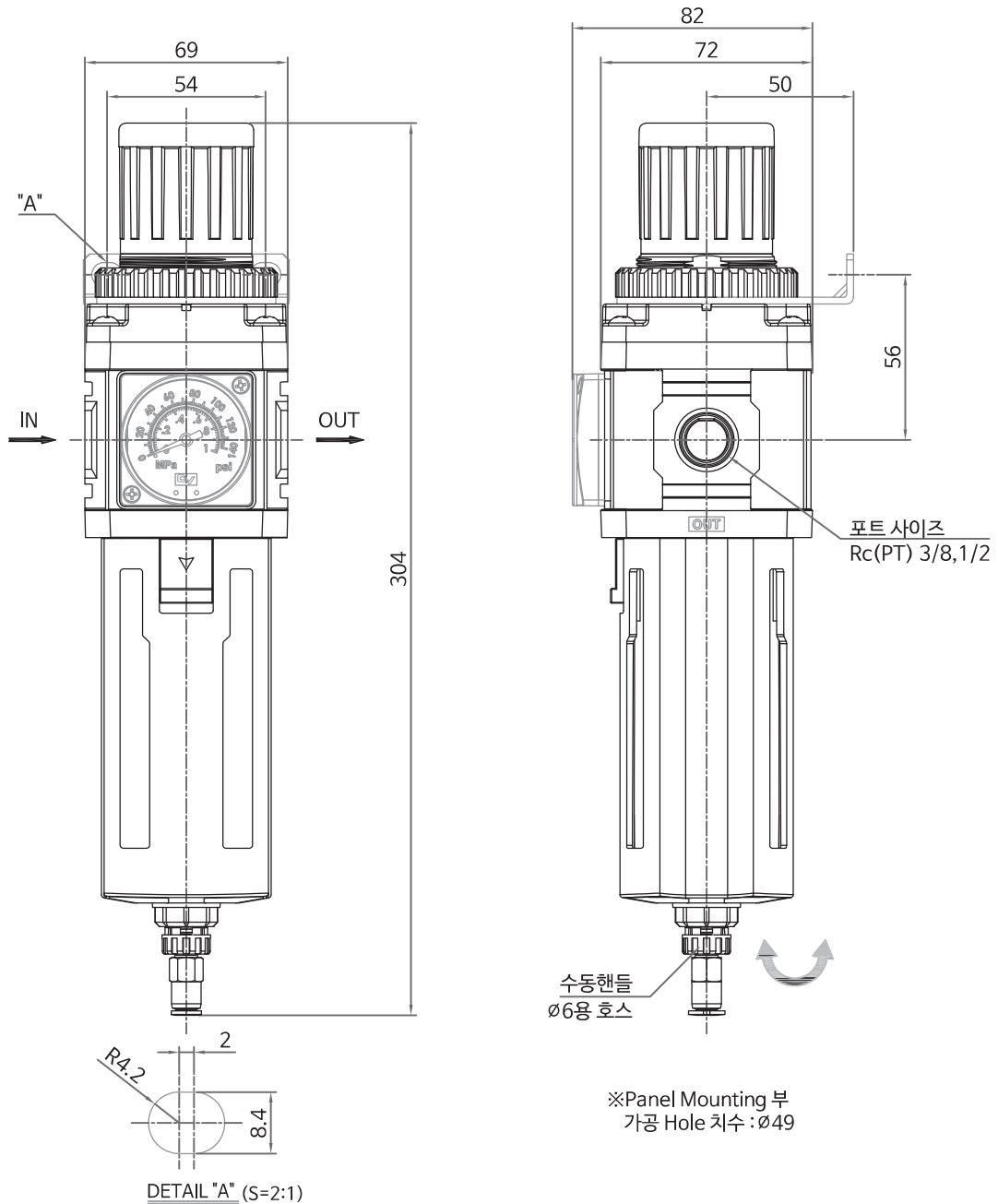


B : 브라켓



외형치수도

MAW 401 (오토드레인 부착)

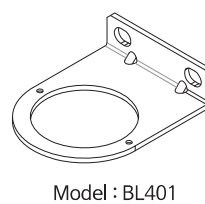
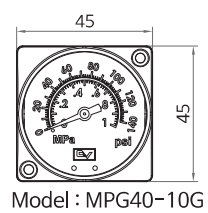
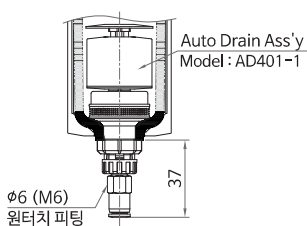


MAW201 ~ 601

D : 오토드레인(N.O)

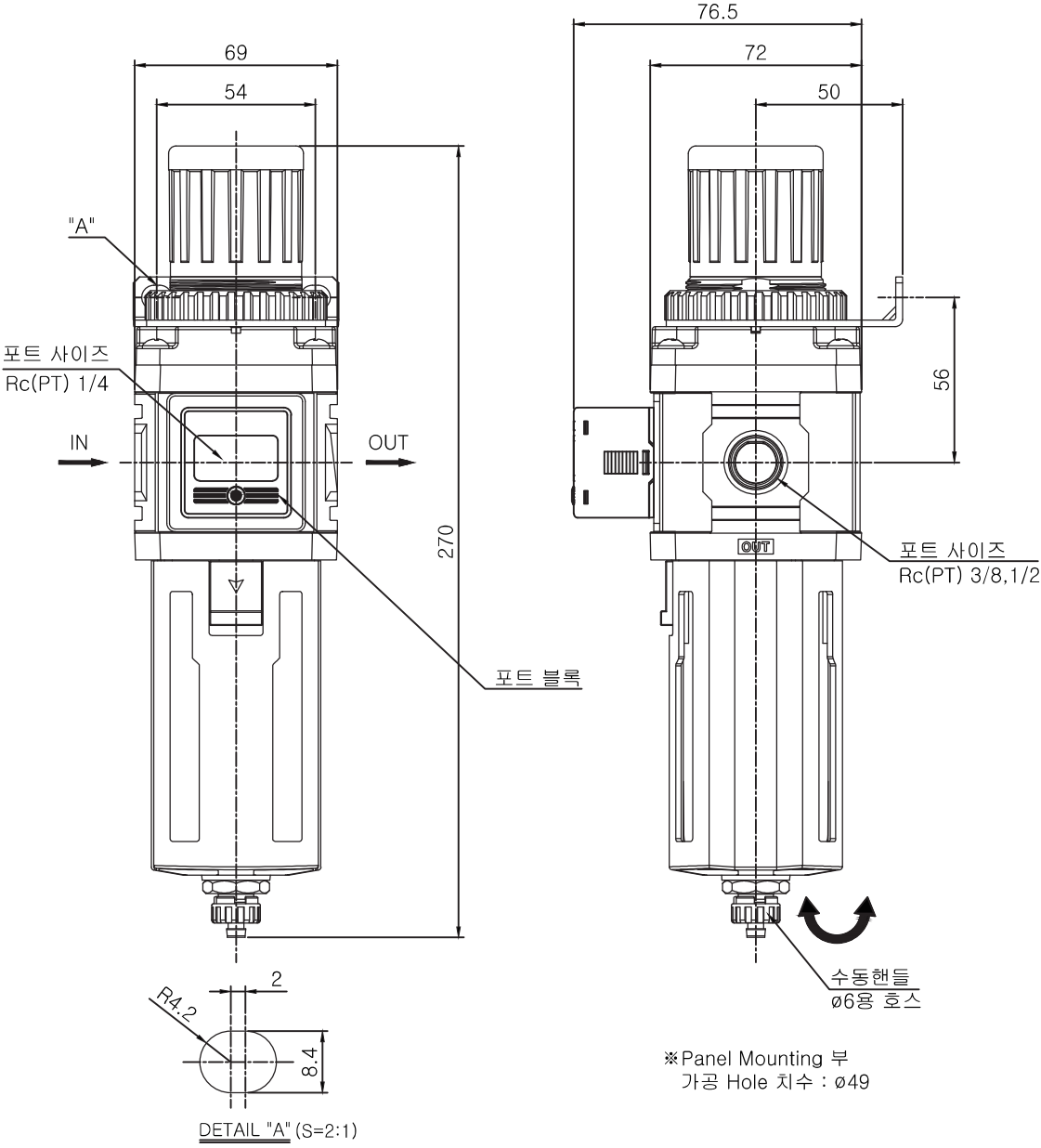
G : 압력게이지(매입형)

B : 브라켓

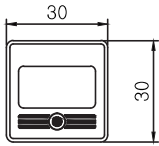


외형치수도

MAW401 (디지털 게이지 - 포트블록 부착)

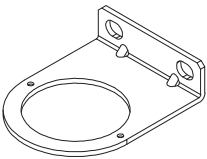


D : 디지털 게이지



Model : MPS-60D

B : 브라켓



Model : BL401