Design Changed	A1 개정 (22. 06. 02) B1 개정 (23. 03. 23) C1 개정 (24. 01. 17)	TYPE	S - SERIES
		SIMILAR DWG.	
		REMARK	표준형

APPROVED BY	CHECKED BY
JUNG,M,C	JUNG,M,C

DESIGNED BY	DRAWN BY
J.H CHOI 2018. 03. 27	J.H CHOI

JUNGIL MACHINERY CO.

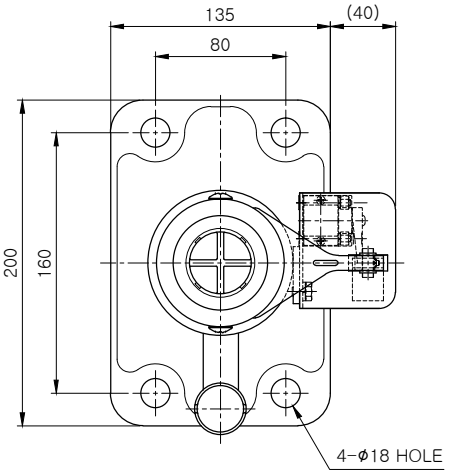
TITLE: OIL BUFFER

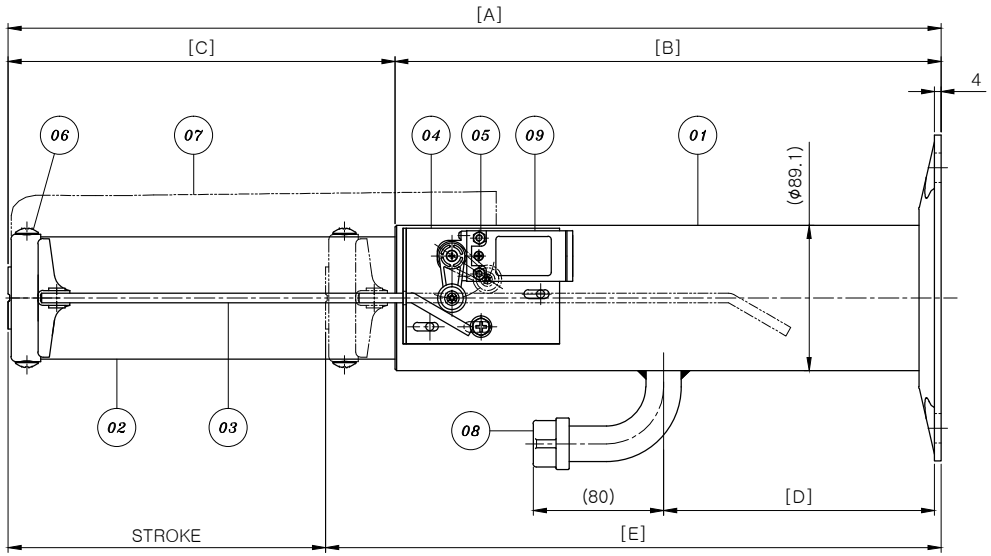
UNIT m/m

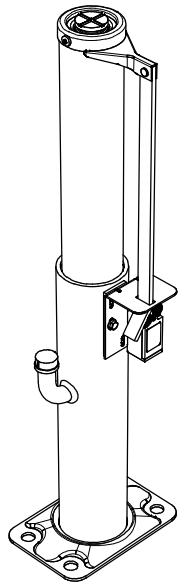
[G] NO. TABLE

G NO.	MODEL	[A]	[B]	[C]	[D]	[E]	STROKE	OIL [ℓ]	WEIGHT [㎏]	RATED SPEED	APPLICABLE MASS [㎏]
01	SBU	300	169	131	55	195	105	0.6	5.7	1m/s (60m/min)	450~3000
02	SAU	514	299	215	125	339	175	0.9	8.8	1.5m/s (90m/min)	900~3000
03	S1U	614	349	265	175	389	225	1.1	9.9	1.75m/s (105m/min)	
04	S2	758	416	342	242	466	292	1.4	11.6	2m/s (120m/min)	900~3500
05	S3	1261	686	575	452	759	502	2.4	17.9	2.5m/s (150m/min)	

Q'TY					P.N	DRAWING. NO		PART NAME	SIZE	MAT'L	W.T
G5	G4	G3	G2	G1							
1	1	1	1	1	01	JB1116	P01	CYLINDER			
1	1	1	1	1	02		P02	PLUNGER			
1	1	1	1	1	03		P03	CAM			
1	1	1	1	1	04		P04	SWITCH BRACKET			
2	2	2	2	2	05		P05	R/H BOLT, NUT, P/W, S/W	M4 X 30L		
2	2	2	2	2	06		P06	우산머리 BOLT	M6 X 8L		
1	1	1	1	1	07		P07	COVER			BLACK
1	1	1	1	1	08		P08	GAUGE CAP	PT 1/2"		
1	1	1	1	1	09		P09	SWITCH			







NOTE

1. OIL SPEC : ISO VG 32
2. PAINT : 표준색
3. 오일은 년 1회이상 점검 후 오일량 부족시 보충할 것.

DWG.NO	SCALE	
JB1116	1 : 3	A3

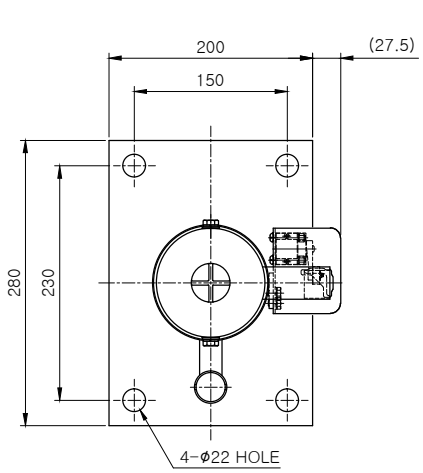
Design Changed	A1 개정 (22. 06. 02) B1 개정 (23. 03. 23) C1 개정 (24. 01. 17)	TYPE	M- SERIES
		SIMILAR DWG.	
		REMARK	표준형

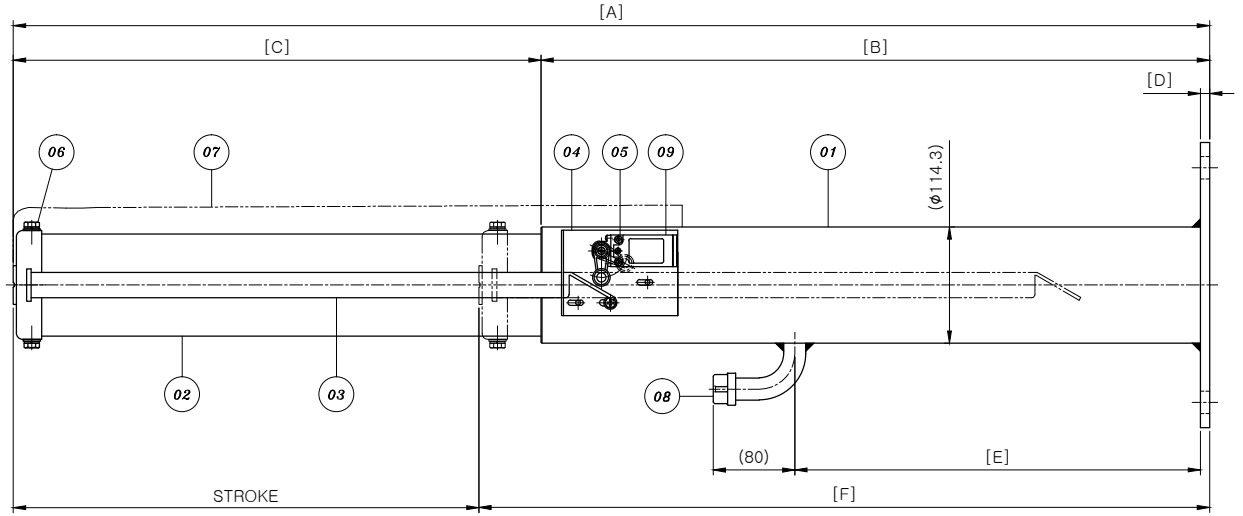
APPROVED BY	CHECKED BY	JUNGIL MACHINERY CO.	
JUNG,M,C	JUNG,M,C		
DESIGNED BY J.H CHOI 2018. 03. 27	DRAWN BY J.H CHOI	TITLE OIL BUFFER	UNIT m/m

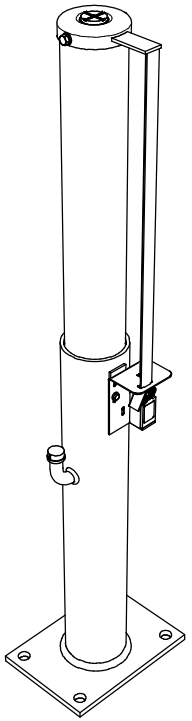
[G] NO. TABLE

G NO.	MODEL	[A]	[B]	[C]	[D]	[E]	[F]	STROKE	OIL[ℓ]	WEIGHT [kg]	RATED SPEED	APPLICABLE MASS [kg]
01	M1	654	373	281	9	168	427	227	1.9	18.6	1.75m/s (105m/min)	1000 ~ 5000
02	M2	922	523	399	↓	278	585	337	2.7	23.7	2m/s (120m/min)	
03	M3	1261	704	557	12	443	759	502	4.0	31.0	2.5m/s (150m/min)	
04	M4	1861	1039	822	↓	703	1099	762	6.1	42.7	3m/s (180m/min)	
05	M5	2111	1143	968	↓	788	1264	847	6.7	47.4	3.5m/s (210m/min)	1500 ~ 5000

Q'TY					P.N	DRAWING. NO		PART NAME	SIZE	MAT'L	W.T
G5	G4	G3	G2	G1							
1	1	1	1	1	01	JB1117	P01	CYLINDER			
1	1	1	1	1	02	↓	P02	PLUNGER			
1	1	1	1	1	03	↓	P03	CAM			
1	1	1	1	1	04	↓	P04	SWITCH BRACKET			
2	2	2	2	2	05	↓	P05	R/H BOLT, NUT, P/W, S/W	M4 X 30L		
2	2	2	2	2	06	↓	P06	R/H BOLT, NUT, P/W, S/W	M8 X 15L		
1	1	1	1	1	07	↓	P07	COVER			BLACK
1	1	1	1	1	08	↓	P08	GAUGE CAP	PT 1/2"		
1	1	1	1	1	09	↓	P09	SWITCH			







NOTE
1. OIL SPEC : ISO VG 32
2. PAINT : 표준색
3. 오일은 년 1회이상 점검 후 오일량 부족시 보충할 것.

DWG.NO	SCALE	
JB1117	1 : 5	A3

Design Changed	A1 개정 (22. 06. 02) B1 개정 (23. 03. 23) C1 개정 (24. 01. 18)	TYPE	L1
		SIMILAR DWG.	
		REMARK	표준형

APPROVED BY	CHECKED BY
JUNG,M,C	JUNG,M,C

DESIGNED BY	DRAWN BY
J.H CHOI 2018.03.27	J.H CHOI

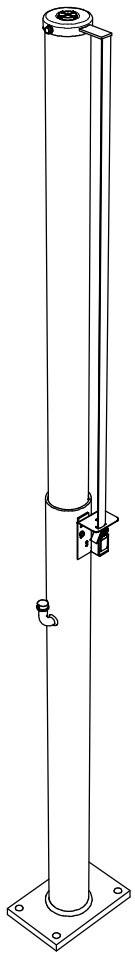
JUNGIL MACHINERY CO.

TITLE: OIL BUFFER

UNIT m/m

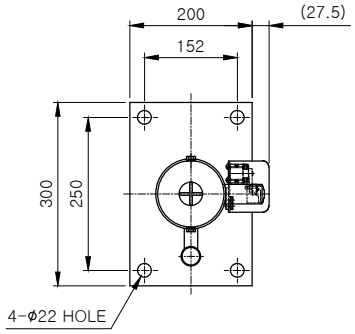
Q'TY

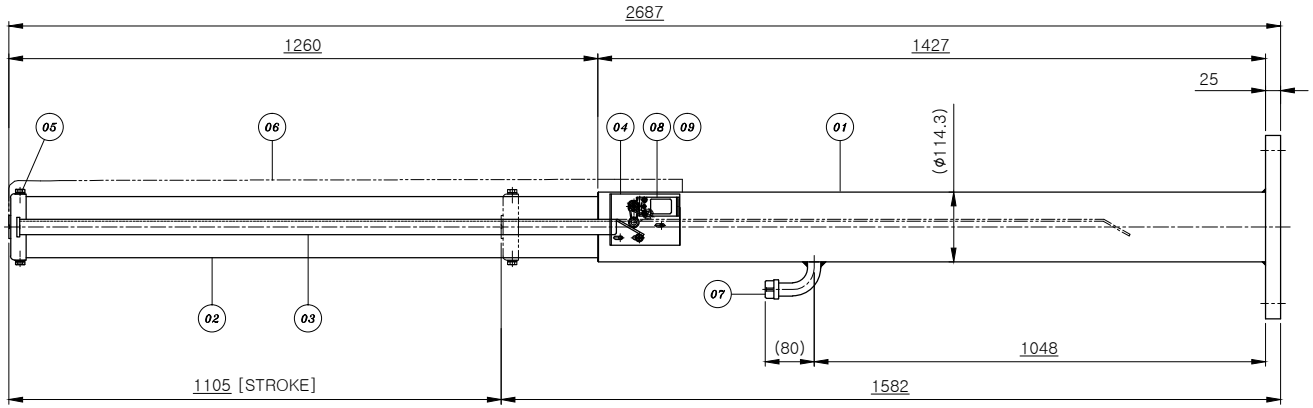
G2	G1	P.N	DRAWING. NO		PART NAME	SIZE	MAT'L	W.T
	1	01	JB1118	P01	CYLINDER			
	1	02		P02	PLUNGER			
	1	03		P03	CAM			
	1	04		P04	SWITCH BRACKET			
	2	05		P05	SEM'S BOLT	M8 X 15L		
	1	06		P06	COVER			BLACK
	1	07		P07	GAUGE CAP	PT 1/2"		
	2	08		P08	R/H BOLT, NUT, P/W, S/W	M4 X 30L		
	1	09		P09	SWITCH			



[G] NO. TABLE

G.NO	MODEL	OIL[ℓ]	WEIGHT[㎏]	RATED SPEED	APPLICABLE MASS
01	L1	9.1	61.4	4m/s (240m/min)	1500 ~ 6000kg





NOTE

1. OIL SPEC : ISO VG 32
2. PAINT : 표준색
3. 오일은 년 1회이상 점검 후 오일량 부족시 보충할 것.

DWG.NO	SCALE	
JB1118	1 : 8	A3