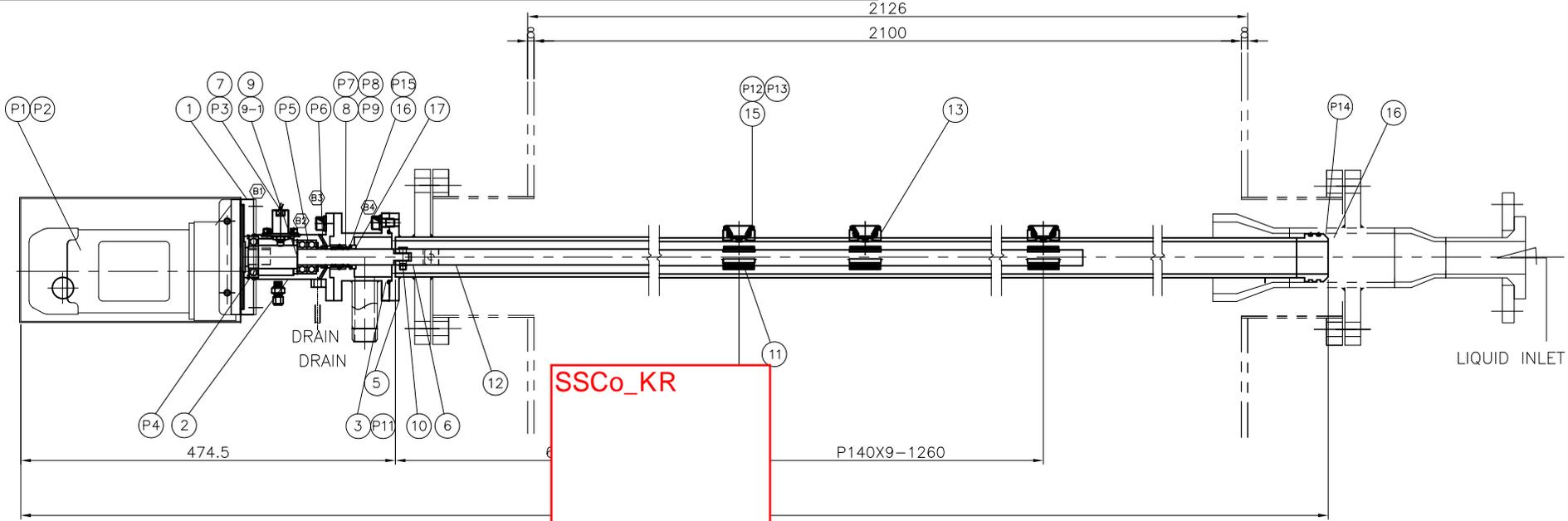


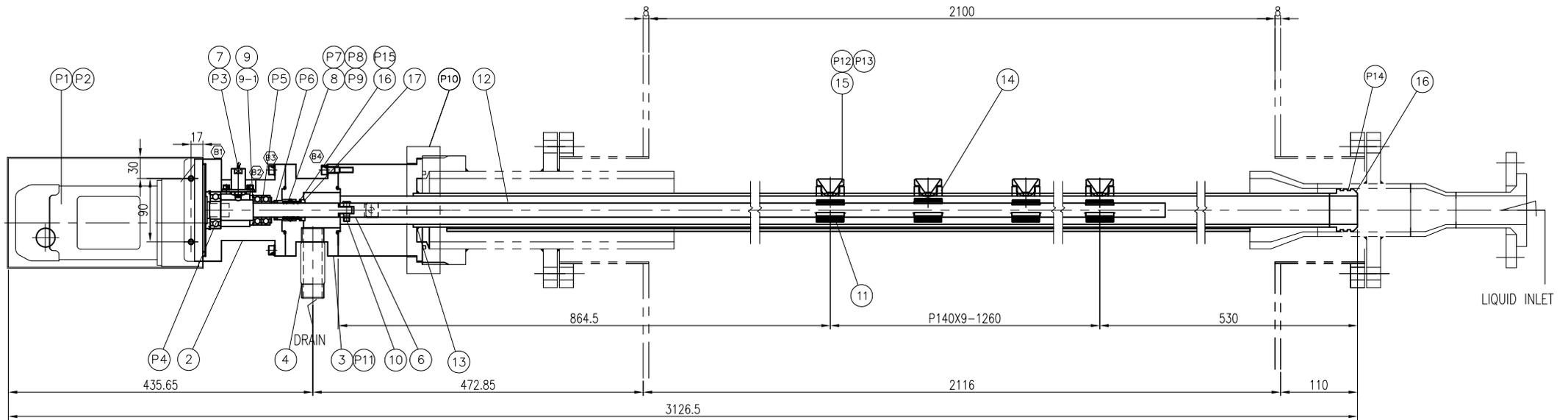
지시외 용접치수 0=0	지시외 모서리부분 지시외일반 모서리제거 C = 0.3~1.2 R = 0.3~1.2	지시외 수	제 구	0.5	6	30	120	315	1000	표 면 거 칠 기								NO.	DATE	REVISION & DESCRIPTION		SIGNATURE	
				~	~	~	~	~	~	~	~	Ra	25	12.5	6.3	3.2	1.6					0.8	0.2
				±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	Rmax	100S	50S	25S	12.5S	6.3S	3.2S	0.8S	0.4S					
										다듬질	▽	▽▽	▽▽▽	▽▽▽▽									



ITEM	COMPONENT	MATERIAL	Q'TY	ITEM	COMPONENT	MATERIAL	Q'TY
				B4	WRENCH BOLT(M8X20L)+W/S&S/W	SUS304	4
				B3	WRENCH BOLT(M8X20L)+W/S&S/W	SUS304	4
				B2	WRENCH BOLT(M5X10L)+W/S&S/W	SUS304	2
				B1	HEX BOLT(M10X40L)+W/S&S/W	SUS304	4
17	BOLT TYPE SEAL	MC NYLON	1				
16	BODY GASKET	TEFRON	1				
15	SHOWER HEADER CAP	SUS304	10				
14	NOZZLE BASE	SUS304	10	P15	O-RING (P-20)	VITON	1
13	HADER	SUS304	1	P14	O-RING (P-55)	VITON	2
12	BRUSH SHAFT	SUS304	1	P13	NOZZLE GASKET	TEFRON	10
11	BRUSH	SUS316	10	P12	DISKJET 27149-6025-316SS	SUS316	10
10	PIN	SUS304	2	P11	O-RING (G60)	VITON	1
9-1	SENSOR DOG	SUS304	1				
9	SHAFT	SUS304	1	P9	O-RING (G60)	VITON	1
8	SHAFT GUIDE	SUS304	1	P8	O-RING (P-24)	VITON	1
7	SENSOR BRACKET	SUS304	1	P7	O-RING (P-20)	VITON	3
6	JOINT	SUS304	1	P6	LIP SEAL (φ20)	TEFRON	1
5	FLANGE	SUS304	1	P5	BALL BEARING (6205ZZ)	PUR	2
4	IN-LET PIPE	SUS304	1	P4	BALL BEARING (6004ZZ)	PUR	1
3	BODY	SUS304	1	P3	SENSOR	PUR	2
2	HOUSING	SUS304	1	P2	KEY (6X6X25L)	SUS304	1
1	MOTOR PLATE	SUS304	1	P1	MOTOR (220Wx1/50)	PUR	1

0	SELF CLEANING SPRAY HEADER	SUS304	6	0	0	0				
NO.	DESCRIPTION	MAT'(KS)	UNIT		PERUNIT		REMARK'S			
			QUANTITY	TOTAL	WEIGHT(kg)	TOTAL	SCALE	PROJECTION		
							SCALE	1/5	PROJECTION	
							SIZE	A3	DIMENSION	mm
TITLE		STIS소둔산세 PLANT	SELF CLEANING SHOWER HEADER FOR RINSE(1) TANK				REF. DWG. NO.	EQUIPMENT	0	
		#3APL FACILITY					MAKER DWG. NO.	56148-060-A2		
POSCO	SIGNATURE	DRAWN	CHECKED	REVIEWED	APPROVED	DRAWN	CHECKED	REVIEWED	APPROVED	POSCO DWG. NO.
	DATE					J.H.JUNG	Y.S.WOO		B.S.KIM	
						07.02.07	07.02.07		07.02.07	

지시외 용접치수 	지시외 모서리부분 지시외일반 모서리제거 C = 0.3~1.2 R = 0.3~1.2	지시외 허용 치수	재료 규격	0.5	6	30	120	315	1000	표면거칠기								NO.	DATE	REVISION & DESCRIPTION	SIGNATURE	
				~	~	~	~	~	~	~	~	Ra	25	12.5	6.3	3.2	1.6				0.8	0.2
				±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	Rmax	100S	50S	25S	12.5S	6.3S	3.2S	0.8S	0.4S				
										다듬질	▽	▽▽	▽▽▽	▽▽▽▽	▽▽▽▽▽							



NO.	DESCRIPTION	MATERIAL	QTY	COMPONENT	MATERIAL	QTY
		B4	4	WRENCH BOLT(M8X30L)+W/S&S/W	SUS304	4
		B3	4	WRENCH BOLT(M8X30L)+W/S&S/W	SUS304	4
		B2	2	WRENCH BOLT(M5X10L)+W/S&S/W	SUS304	2
		B1	4	HEX BOLT(M10X40L)+W/S&S/W	SUS304	4
17	BOLT TYPE SEAL	TEFRON	1			
16	BODY GASKET	TEFRON	1			
15	NOZZLE CAP	P.P	10			
14	NOZZLE BASE	P.P	10			
13	HEADER	P.P	1	P15	O-RING (P-20)	VITON 1
12	BRUSH SHAFT	P.P	1	P14	O-RING (P-55)	VITON 2
11	BRUSH	P.P	10	P12	NEEDLEJET(KNJ3/4-6025-PVDF)	PVDF 10
10	PIN	PVDF	2	P11	O-RING (G60)	VITON 1
9-1	SENSOR DOG	PVDF	1	P10	UNION(100A)	P.P 2
9	SHAFT	PVDF	1	P9	O-RING (G60)	VITON 1
8	SHAFT GUIDE	TEFRON	1	P8	O-RING (P-24)	VITON 1
7	SENSOR BRACKET	P.P	1	P7	O-RING (P-20)	VITON 3
6	JOINT	P.P	1	P6	LIP SEAL (#20)	TEFRON 1
5	FLANGE	P.P	1	P5	BALL BEARING (6205ZZ)	PUR 2
4	IN-LET PIPE	P.P	1	P4	BALL BEARING (6004ZZ)	PUR 1
3	BODY	P.P	1	P3	SENSOR	TEFLON 2
2	HOUSING	P.P	1	P2	KEY (6X6X25L)	SUS304 1
1	MOTOR PLATE	P.P	1	P1	MOTOR (220Wx1/50)	PUR 1
	COMPONENT	MATERIAL	Q'TY		COMPONENT	MATERIAL Q'TY

0		SELF CLEANING SPRAY HEADER		P.P	4	0	0	0				
NO.	DESCRIPTION	MAT'(KS)	QUANTITY		WEIGHT(kg)		REMARK'S					
			UNIT	TOTAL	PERUNIT	TOTAL	SCALE	PROJECTION				
							1/5	3	mm			
							A3	0	mm			
TITLE		STX소둔산세 PLANT #3APL FACILITY		SELF CLEANING SHOWER HEADER PICKLING TANK				REF. DWG. NO.	EQUIPMENT	0		
POSCO	SIGNATURE	DRAWN	CHECKED	REVIEWED	APPROVED	DRAWN	CHECKED	REVIEWED	APPROVED	MAKER DWG. NO.	56148-060-A1	
	DATE	07.02.07	07.02.07			J.H.JUNG	Y.S.WOO		B.S.KIM	POSCO DWG. NO.	351M82388	