

شركة الطاقة
Power Plant P.L

Cargo No.					3/2/2022
code	description	Qty	unit	Box	Qty in Truk
SP	Big boiler tank	1	Pcs		
✓ SP 1	Side right valve gage	1	set		
✓ SP 2	manifold (2 gage , 2 conter)	1	set		
✓ SP 3	Valve	1	set		
✓ SP 4	Stbo Tap	1	set		
✓ SP 5	Level gage	2	set		
✓ SP 6	Valve + flange	1	set		
✓ SP 7	Valve trainer	2	set		
✓ SP 8	Control Valve	1	set		
✓ SP 9	Kind of Valve + flange	2	set		
✓ SP 10	Control Valve	1	set		
✓ SP 11	Safety Valve	2	Pcs		
✓ SP 12		1	Pcs		
✓ SP 13	LP20 Level Gage	1	Pcs		
✓ SP 14	Side Right	1	Pcs		
✓ SP 15	PT100	20	Pcs		
✓ SP 16	Kind of Valve	1	set		
✓ SP 17	Pip 2 m	1	Pcs		
✓ SP 18	Pip 1 m	1	Pcs		
✓ SP 19	Sensor	1	Pcs		
✓ SP 20	Kind of Gage	7	Pcs		
✓ SP 21	Pressure Sensor	1	Pcs		
✓ SP 22	Control Valve	1	set		
✓ SP 23	Valve + flange	1	set		
✓ SP 24	Screw and bolt	1	box		
✓ SP 25	Valve	1	Pcs		
✓ SP 26		1			
✓ SP 27	Valve + Small Pipe	1	set		
✓ SP 28	Valve + flange	1	set		
✓ SP 29	Valve + flange + spring	1	set		
✓ SP 30	Control Valve	1	set		
✓ SP 31	Valve with manifold	1	set		
✓ ENG	Electro penumatic positioner	1	Pcs		
✓ CHPI	FD Fan	2	set		

Steam

	SYSTEM	subsystem 2	TOTAL	TAG	Remark
112	STEAM	BYPASS FLAP	1	BK(GIS+/- BG8010,BG8011)	
136	STEAM	CONDENSATE TANK	1		
137	STEAM	BOILER	1		
138	STEAM	DEARATOR	1		
139	STEAM	ECONOMIZER	3		
140	STEAM	PRESSURE SWITCH FOR CONDENSATE TANK	1		
141	STEAM	SOLENOID VALVE FOR CONDENSATE TANK	1		
142	STEAM	TEMPERATURE SWITCH PT 100 FOR CONDENSATE TANK	1		
143	STEAM	BUTTERFLY VALVE FOR CONDENSATE TANK	4		
144	STEAM	BALL VALVE FOR CONDENSATE TANK	2		
145	STEAM	HEAT EXCHANGER	1		
146	STEAM	BUTTERFLY VALVE HEAT EXCHANGER	6		
147	STEAM	BALL VALVE FOR HEAT EXCHANGER	1		
148	STEAM	BALL VALVE FOR HEAT EXCHANGER	4		
149	STEAM	WILLO PUMP 3 KW	3		
150	STEAM	WILLO PUMP 1.5 KW	2		
151	STEAM	SOLENOID VALVE POWO 80N	1		
152	STEAM	SOLENOID VALVE	1		
153	STEAM	SAFETY VALVE 3 BAR	3		
154	STEAM	MANUAL VALVE 3"	1		
155	STEAM	BFW PUMP 2.2 KW	2		
156	STEAM	BFW BUTTERFLY VALVE	2		
157	STEAM	BFW BALL VALVE	6		
158	STEAM	PUMP 5.5KW WILO	2		
159	STEAM	ECONOMIZER PT100	15		
160	STEAM	BOILER LEVEL METER	2		
161	STEAM	BOILER PT 100	1		
		SKid + two pump + 4 bldg + 2 STR + 2 manupul	22		
		SP boiler man + instrument	1		
		MU'S			
				F.Y.P., F.P., F.P., F.P.	
	SP	ball Valve PM 1" 1/2	1		
	SP	glob Valve 1" 1 1/2	4 + 1		
	SP	" " 1/2	3 + 1		
	SP	" " MU'S	1	✓	F.Y.P., F.P., F.P., F.P.
	SP 1	side right level gage	1	cur ✓	
	SP B	man (2 gage + 2 control) valve	1	cur ✓	
		STB Tap	1	cur ✓	
	SP 5	level gage	2	cur ✓	
	SP 6	valve + flange	1	cur ✓	
	SP 7	valve + flange	1 + 1	cur ✓	
	SP 8	control valve	1	cur ✓	
	SP 9	valve (	1 + 1	cur ✓	
	SP 10	control valve	1	cur ✓	
	SP 11	safety valve	1 + 1	cur ✓	

SP12		1	✓
SP13	LP2 level gage	1	✓
SP14	side right	1	✓
SP15	PT PT 1+2+1+16	✓	
SP16	Valve	~ 1	✓
SP17	نظارت	~ 1	✓
SP18	نظارت	~ 1	✓
SP19	Sensor	~ 1	✓
SP20	kind of gage	1+~ 1	✓
SP21	نور فتر	1	✓
SP24	اندازه و دما		✓
SP22	control valve	~ 1	✓
SP23	Valve + flang	~ 1	✓
SP24	Electropneumatic pusher	~ 1	✓ Eng
SP25	Valve	~ 1	✓
SP26	FD fan	1+~ 1	chp
SP27	Valve + pip	~ 1	✓
SP28	Valve + flang	~ 1	✓
SP29	" " + فنر	~ 1	✓
SP30	Valve pipe control	~ 1	✓
SP31	manudul	~ 1	✓

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✓

	SYSTEM	subsystem 2	TOTAL	TAG	Remark
119	RO	RAW WATER INLET PUMPS WILO (33M3/HR)	1	RAW-I-PUMP	
122	RO	TANK FIBRE GLASS WITH 2 SAFETY VALVE AND INLET/OUTLET	7		
123	RO	TANK STEEL 2000 LITRE	7		
124	RO	TANK STEEL 1000 LITRE + 3 PRESSURE SWITCH	2		
125	RO	CAUSTIC TANK + Dosing system	1	*	
126	RO	ANTI STALANT TANK + Dosing system	1	*	
127	RO	REVERSE OSMOS INLET PUMP GRANFOSS 15 KW	2		
128	RO	REVERSE OSMOS CONTROL PANEL	1		
129	RO	REVERSE OSMOS STEEL TANK	2		
130	RO	REVERSE OSMOS PRESSURE SWITCH DANFOSS	2		
131	RO	REVERSE OSMOS STAINLESS PIPES	5 REQ		
132	RO	TWO WAY SOLENOID VALVE BRAND FABER	11		
133	RO	SOLENOID VALVE BRAND PAD	5		
134	RO	PRESSURE SWITCH BRAND AIR MIND	5		
135	RO	CIP TANK PUMP 3KW WILLO + 2 LEVEL SWITCH	1		
✓	✓	RO1	1		
✓	✓	ROP1 butterfly (FABER) 2"	1+1+1+1=4		
✓	✓	ROP2 " " valve 2"	1+		
✓	✓	ROP3 " " valve control (DMS)	1		
✓	✓	RO12 Automatic	1		
✓	✓	ROP4 ball valve pvc	1		
✓	✓	ROE1 Electrical box (plastic)	1+1+		
✓	✓	ROP5 3 pump + 2 manifold + skid + p	1		
✓	✓	RO13 gage 10 bar	2+		
✓	✓	RO skid RO	1		
✓	✓	UV	1		
✓	✓	SKID	1		
✓	✓	ROP6 kontrol	1		
✓	✓	kontrol valve	1		
✓	✓	ROP7 safety valve	1		
✓	✓	ROP8 control valve and metering sys	1		
✓	✓	ROP9 check valve +	1		
✓	✓	ROP10 check valve ball valve pvc	1		
✓	✓	4. 5. 6. 7.	1		

عنوان پروژه: ۱۰۵

Subject: موردی و سطر انترفا - طبقه بالای ایو ۳			
Item	Description	Quantity	
	Box 11		Spare Part
	Box 12		Spare Part
	Electric connection box x 2		
	Box 13		Cable
	Box 15		
	Expansion joint Exhaust + clamp x 6 pcs		
	Level Gauge boiler		x 2 pcs
	oil flexible pipe		x 1 pcs
	Nut + bolt Eng Dampers		x 2 (Set x 22)
	Box 14		
	Exhaust Damper Motor		x 3
	Box 16		
	Gas Station 2 Part	3	
	Water Pump	1	
	Water Pump (Damage)	1	
	Box 17		

3way Valve LT (LT TWV) x 3

Deby control valve Lt (LTDCV) x 3

Subject:

Subject: Box 3		
Item	Description	Quantity
	SP8	1
	SP14	1
	SP12	2
	SP10	1
	SP 26	1
	SP13	1
	SP 21	1
	SP15	1
	SP 20	4 + 2 + 2
	Check Valve inline	2
	SP 30	1
	Gage + Instrument	2 + 3
	SP - Flow meter	1
	(Pressur Gage Gas Train regulator	6
	tube Gas Train With Namp Palte	3
	Pressur Gage	12
	Gas Station EL Box	1
	motorized valve Actuator	2
		Damaged

Subject: Box 9

item	Description	Quantity	
	SP 11	1	صوت بهر این فیلتر شرکت
	SP 7	2	
	SP 9	2	
	SP 3	1	
	SP 6	1	
	SP 25	1	
	SP 16	1	
	SP 22	1	
	SP 1	1	
	flange Ring 4"	2	
	SP 27	1	
	SP 28	1	
	SP 29	1	
	Gage + Instrument	2+3	جزیره از SP 2
	SP 24	1	
	SP 2 manifold	1	
	Safety Valve	1	
	SP-23	1	
	Oil- Sp. 2 Nch	1	
	NGR- Legs + Actuator	3	
	In line check valve 3"	1	SP-chkv
	SP31 parts { Ball Valve	2	} جزیره SP31
	BF Valve	2	
	Check Valve 1.1/2	1	
	Close		

از آفر کس
فلزی



Subject: Box 6

[illegible]

Subject: Box 7 (Cables) / Box 8 (Exhaust Covers)

item	Description	Quantity
	↓	↓
	Bed	6
	+ 3 FAN	6
	آفر بالا و پایه	6 Flexible Air Doct
		آفر بالا
		پایه

Box 9

item	Description	Quantity	
	Check Valve HT	3	
	Reducer 4 to 8	11 + 5	
	Reducer 2 to 4	1	
	Compensator Gas	2	
	HT - BT V	11	
	LT - BT V	1	
	Compensator		
	Safety Valve (Bronze)	6 + 4 + 1	
	Check Valve LT	1	
	Oil - SV	2 x 2	
	Cartel	2	
	Oil - Regulator	1 + 1	
	Reducer Eccentric	1	
	oil flexible pipe	3 + 1	1 for oil AVR

Subject: Box 10

[illegible]

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1	steel tank
2	vertical pump
1	control panel