



شركة السمرا لتوليد الكهرباء

Tender 42/2025 Supply of Instruments & Sensors Spare Parts

Line	Description	Quantity	UOM
1	Needle Union bonnet valve4A-U6LB-G-SS-HT 316 TE87	10	Each
2	Pressure switch (0.1-1 bar) 0175-435-14-1-001 : 0.1-1 bar 250VAC\3A: 250VDC\0.5A SUCO	4	Each
3	Hydraulic filter differential pressure switch (20 To 90 PSID)162P14C6BR : GE#:328A8677P102	3	Each
4	DIFFERENTIAL PRESSURE TRANSMITTER (0 - 1/0-2.5 Kpa)984M.353204b	4	Each
5	valve position transmitter VOS2T-12R0 (SER. NO. :0J035610)	1	Each
6	Temperature indicator switch 7 710 007 type : sc15600k105 0 : 0 - 120 C	4	Each
7	adjustable Pressure Switch 110P12C3B,302A1761P001, 10"H2O TO 100"H2O, 500 PSIG	4	Each
8	Pneumatic Valve 2/2NC7 375 042 media temperature : -30 to 180 C pressure range : 0-16 bar pilot media : air,water : pilot pressure : 4-10 bar pipe size : 1" orifice size : 23mm piston 50 mm nominal flow : 1070 Nm3/h	3	Each
9	Positioner FISHER DVC 6010 double acting with HDTFSDVC6010 102 G160B HC FM ASM SN: 18295567	3	Each
10	Herion solenoid valve 220Vac (for hogging valves) : 80107778010777: Pe : 2-8 bar : D-code C1102	3	Each
11	Booster relay for control valveEIL100-F02 max sup.press 1.0 Mpa max in press 0.7 Mpa	2	Each
12	manifold valve for diff. pressure transmitterD/A MFG.INC TULIA,TEXAS 806-995-2316 REORDER: GP3TC-T-SS - MTL : 316SS SEAL : TEFLON - MAX : 6000 PSI at 220F - 1500 PSI at 450F	2	Each
13	Speed Sensor , 9200-02-01-10-009200-02-01-10-00	2	Each
14	Universal Type Double Metal Thermometer with switch (Insertion length: 20cm, Diameter: 10mm, connection 3/4" male NPT) WSSXPZ-561C	2	Each
15	Temperature head transmitter : TMT 182-A1EBKTMT 182-A1EBK	10	Each
16	Hazard gas sensor 3/4 " (NPT)2106B2312	10	Each
17	Hazard gas sensor 1/2 " (M20)2106B2310	10	Each
18	High Temperature Weather Protection for hazard gas sensorP.N : 00780-A-0076	6	Each
19	Temprature controller UT450EModel: UT450 - SUFFIX: -04 Style: S1 Supply: 100-240VAC	2	Each
20	vibration transmitter BFP ph2 : 2 channel - compatable sensor : CD-21 sensitivity : 280 mv/cm/s 110 V ac range : 0-20 mm/ output : 4-20 mAmodel : SLM-2000SW number : 09111206	6	Each
21	PH.2 BFP temperature element 5 mmPt100 3 wire - probe material: SS - probe length : 150mm-probe outer diameter : 5mm-sliding process connection 1/2" NPT male with hart head transmitter 4-20mA	10	Each
22	PH.2 BFP temperature element 8 mmPt100 3 wire - probe material: SS probe length : 150mm probe outer diameter : 8mm sliding process connection 1/2" NPT male with hart head transmitter 4-20mA	10	Each
23	CEMS gas coolerECP 1000 - 140910192/2056733-1 :115V/230V 50/60 Hz 115VA	2	Each
24	servo Valve For Governing AT ST2MODEL :G761-3033b TYPE: S63JOGA4VPL Pp: 4500 psi	3	Each
25	TAIYO proximety switch for turning gear SR501	2	Each
26	Shutoff valve limit switch EQ1695SR\SQ1695SR	2	Each

