

Tender 78/2025

Spare Parts Power Plant Fogging System

Line	Description	Quantity	UOM
1	ALLIED SOLENOID VALVE Mod: ALV510F3C0BT UL for Fogging Syst.	6	Each
2	Complete limit switches with box 250 V AC 5A , 30 VDC 4 A 2 switches SPDT Mod: ALS-200M2 for Fogging Syst.	6	Each
3	Touch Display Mod: WEINTEK cMT3072XH2 for Fogging Syst.	2	Each
4	Universal Analog Input Module Mod: 2080sc-IF4U for Fogging Syst.	2	Each
5	Analog output Module 2-ch Mod: 2080-OF2 for Fogging Syst.	2	Each
6	RS 232/485 isolated Serial port module Mod: 2080-SERIALISOL for Fogging Syst.	2	Meter
7	Digital input module Mod: IQ16 24VDC for Fogging Syst.	2	Meter
8	Analog Input Module 16 ch Mod: IF16 ANALOG for Fogging Syst.	2	Each
9	Analog 4 Inputs & 4 Outputs Module Mod: IF4XOF4 ANALOG for Fogging Syst.	2	Each
10	Expansion Module end cap Mod: 2085-ECR for Fogging Syst.	2	Each
11	Power supply input 100-240 VAC output 24 VDC 3.75 A 90W Mod: PS5R-VE24 for Fogging Syst.	3	Each
12	VEGA Pressure Transmitter range 0 to 150 psi voltage 9.6 to 35 VDC 4 to 20 mA HART Mod: VEGABAR 82 B82IXLFSGSHXDINBX R-R-VGG-VEGABAR83H for Fogging Syst.	3	Each
13	VEGA Pressure Transmitter range 0 to 250 Bar voltage 9.6 to 35 VDC 4 to 20 mA HART Mod: VEGABAR 83 B83IXLFSGNSHXDINBX R-R-VGG-VEGABAR83H for Fogging Syst.	3	Each
14	Conductivity/Resistivity Sensor Mod: Signet 3-2850 for Fogging Syst.	2	Each
15	Water temperature sensor transmitter temperature range : -10 to 100 C max pressure 16 bar connection process 3/4 " NPT 4 to 20 mA Mod: Signet 2350 3-2350-3 159 000 920 for Fogging Syst.	2	Each
16	flow sensor Mod: 2536 Sensor for Fogging Syst.	2	Each
17	flow transmitter mldule process display Mod: 3-990-1P code : 159001695 for Fogging Syst.	2	Each
18	Air pressure regulator set pressure 7 ot 125 psi Mod: AW30-N03DE-8Z-B for Fogging Syst.	2	Each
19	Humidity and temperature transmitter input: 10-28 VDC output: 4 - 20 mA Mod: HMS110 2D1VA1NN for Fogging Syst.	4	Each
20	PLC (28 input 24 VDC, 20 output relay) Mod: 2080-LC50-48QWB for Fogging Syst.	2	Each

