

## Section 7. Technical Specifications

The Goods and Related Services shall comply with following Technical Specifications:

Item No	Name of Item or Related Service	Technical Specification and Standards
1	2	3
<b>GOODS:</b>		
আশুগঞ্জ পাওয়ার স্টেশন কোম্পানী লিমিটেড (এপিএসসিএল)-এর Filter House ,Air Compressor এবং Boiler - এর জন্য বিভিন্ন ধরনের Spare Parts সরবরাহকরণ		
01.	<b>Pressure Switch</b>	Model No. W20202P60DH/Equivalent Ser. No. W130266/1*2 Range: 0.3 to 15 bar Pmax 20 bar IP 66/ NEMA4 Class 1% Micro Switch Rating: UL/CSA, 5A @ 110/250VAC, 2A@30VDC Manufacturer: Delta-controls/ Equivalent Country Of origin: G7/EU
02.	<b>Temperature Switch Ser No.: W103101/1*1</b>	Model No.: W7210ES502E/Equivalent Range: 150 to 220 Deg C Tmax 230 Deg C IP66/ NEMA4 Micro Switch Rating: UL/CSA, 5A @ 110/250VAC, 2A@30VDC Manufacturer: Delta-controls/Equivalent Country of Origin: G7/EU
03.	<b>Electrode type liquid Level Switch</b>	Type: KF-660N-6/ Equivalent Sr. No.: KE-060-283 Number of Electrode: 06 Length of Electrodes: L1=3050 mm, L2=2815 mm, L3=2715 mm, L4=2605 mm, L5=1650 mm, L6=1500 mm. Manufacturer: Kansai Automation Co. Ltd. /Equivalent Country of origin: G7/ EU.
04.	<b>Electro Pneumatic positioner</b>	Model No: V18345.10.1.0.1.6.1.00.1/ Equivalent. Intelligent, configurable, With indicator and operator panel. Feedback limit switch, Hart supported. Supply voltage: 24V DC. Feedback: 4-20 mA Electro-Pneumatic Attachment kit Model No.: 7959177/ Equivalent. EDP300 ITztDC kit for Fisher 657   667 Size: 10.....90mm, Mounting bracket for TZIDC Positioner. Make: ABB/Equivalent Country of Origin: G7/EU
05.	<b>Air Filter</b>	Model No.: AF2-08-25A/Equivalent Pressure: 0~9.8 Kgf/cm <sup>2</sup> Temperature: -20~60°C Manufacturer: Konan/Equivalent Country of origin: G7/ EU.

06.	<b>Regulator</b>	Model No.: RV2-08-25A/Equivalent Primary Max: 9.8 Kgf/cm <sup>2</sup> Secondary 0.5~7 Kgf/cm <sup>2</sup> Temperature: -20~60°C Manufacturer: Konan/Equivalent Country of origin: G7/ EU.
07.	<b>Lubricator</b>	Model No.: OL2-08-25A/Equivalent Pressure: 0~9.8 Kgf/cm <sup>2</sup> Temperature: 5~60°C Manufacturer: Konan/Equivalent Country of origin: G7/ EU.
<b>RELATED SERVICES:</b>		
02.	আশুগঞ্জ পাওয়ার স্টেশন কোম্পানী লিমিটেড (এপিএসসিএল)-এর Filter House ,Air Compressor এবং Boiler - এর জন্য বিভিন্ন ধরনের Spare Parts সরবরাহকরণ।	<b>Not Applicable</b>

**N.B.**

Quality will be certified after testing in the field and it will take 07 days. Items do not fulfill the requirements will not be certified



