

Indent No: - 20156048

Specification for online Electro-static type non-chemical water treatment scale preventer

1. Electro-static type non-chemical water treatment system/scale preventer should have the following technical specs for its main equipment:-
 - a. Stainless steel shell SS-304 (Negative Electrode)
 - b. Catalytic (copper) metal electrode with nylon plug (positive electrode)
 - c. Control panel for power supply (Single phase 220V AC input)

2. System should be efficient enough to treatment of 2400-4200 LPM of water and should work satisfactorily in total water hardness upto 1000 PPM.

3. The unit shall be installed in the cooling water line of compressors with pipeline dia 150 mm.

Mohit Kumar
 01/03/16
Mohit Kumar
 Sr. Engineer (WEX- SP)

on leave
~~**Ratnesh Kumar**~~
 Sr. Engineer (WEX- SP)

~~**Ram Bilas**~~
 AGM (WEX-SP and AC)

RB
 09/03/16
 श्री. राम बिलास, सी. ई. ए. सी. (WEX-AC, Services Plant & DC-Set)
 BHEL, HEER, HARIDWAR
 श्री. राम बिलास / ए. सी. ए. सी.
 श्री. राम बिलास / ए. सी. ए. सी.