**ANNEXURE-A**

**List of Spare part 25/50 lph Eureka Forbes Make Water Purifier System Commercial**

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| --- | --- | --- | --- | --- |
| **Sr. No.** | **Description of item** | **Approx. Qty. required per remaining period of F/Y 2016-17** | **Rate per unit** | **Amount** |
|  | Particulate filter with Diameter 2.5 inchHeight 10-20 inchMOC of cartridge PP yarn rating 5 micronsMake: Eureka Forbes | 22 PC |  |  |
|  | Pre carbon filter (Carbon Block) Diameter 2.5 inchHeight 20 inch Make: Eureka Forbes | 22 PC |  |  |
|  | Anti scaling/water softener filter Diameter 2.5 inchHeight 10-20 inch Make: Eureka Forbes | 1 KG |  |  |
|  | Sediment filer Diameter 2.5 inchHeight 10-20 inch rating 5 micronMake: Eureka Forbes | 22 PC |  |  |
|  | MOC of the Pressure vessel: Talc filled PPType: Three layered Spiral Wound, Thin film composite membrane which Effectively removes input TDS, Chemical Impurities, bacteria and virus.Material: TFCCSM/GE Osmonics/GE Merlin/Filmtec with hologram Pour Size: .0001 micron Flux: 75-100GPD Make: Eureka Forbes | 22 PC |  |  |
|  | Carbon filter (Carbon Black) Size: Dia 2.5” Height: min 20” Make: Eureka Forbes | 22 PC |  |  |
|  | PVC Drain pipe for waste water Dia 4-6mmGood Quality or as approved by Engineer In-Charge | 50 Mtr. |  |  |
|  | PVC inlet pipe Dia 8-12mmGood Quality or as approved by Engineer In-Charge  | 50 Mtr. |  |  |
|  | Accessories for PVC Drain pipe like Bend, Tea & Coupler Dia 4-6mm Good Quality or as approved by Engineer In-Charge | 50 PC each |  |  |
|  | Accessories for PVC inlet pipe like Bend, Tea & Coupler Dia 8-12mm Good Quality or as approved by Engineer In-Charge | 25 PC each |  |  |
|  | PCB/AC DC AdapterType: SMPS based operating input voltage 170V-270V ACOutput 48V DC & 24V DC Make: BPL or equivalent | 06 PC |  |  |
|  | High pressure Pump (HP)Type: DiaphragmOperating voltage 48V DC & 24V DC Make: Kemflo/AQ&Q | 05 PC |  |  |
|  | Float switch/water level sensor for control of overflow waterSpecifications: Automatic switching device 230VAC/5Amp duly grounded power socket with sensors assembly  | 30 PC |  |  |
|  | Solenoid valve with 24V DC 1. For auto flush
 | 20 PC |  |  |
| 1. For to stop waste water
 | 20 PC |  |  |
|  | PVC pipe for internal connections of membrane & filtersSize: 6-10mm  | 50 Meter |  |  |
| **Total Rs.** |  |