

Sr. No.	Description/Specifications	Qty Reqd
A	<u>Magnetic Drive Seal Less Centrifugal Pumps</u> 1. Model: 105 P3-IVD or Equivalent 2. Make: Netherland (Johson Pumps) or Equivalent 3. Inlet (Suction): 2" BSP 4. Outlet (Discharge): 1 1/4" BSP Pump body, Impeller, magnetic housing: PP/PVDF (PP: Fiberglass reinforced polypropylene, PVDF: Polyvinylidene fluoride) 6. Shaft & Thurst Washer: Ceramics 7. Motor: 1.5 Kw, 2960 RPM, 3-Phase, <u>400 V</u>, <u>50 Hz</u> 8. Head: 17 meter Max. 9. Flow: 250 L/min 10. Impeller Bearing: Rulon, O-ring = Viton 11. High Chemical resistance especially against: NaOH, NaOCl 12. Liquid should not in contact with any metal 13. Complete Unit 14. Operational & Repair/Maintenance manual should be provided in English. 15. Necessary spares for two years trouble free operations Spares 1. Magnetic housing (Poly Propylene)	04 Nos. 04 Nos.