

DETAILED TECHNICAL SPECIFICATION FOR NON - CLOG, BACK PULL OUT DESIGN, CENTRIFUGAL PUMP ASSEMBLY SET FOR SEWAGE TREATMENT PUMPING AT NEW GRIT WELL OF BAP / BHEL TOWNSHIP, RANIPET- 06

- a) Non - Clog Centrifugal Pump.
- b) Size :- 65 X 50mm End Suction.
- c) Top Discharge.
- d) Back Pull out Design.
- e) 17 LPS @ 12.5mtrs Head.
- f) Impeller Material :- Cast Iron.
- g) Maximum Solid Size :- 15 mm
- h) MAKE :- Kirlosker / Johnson / Water-Tech / Texmo / OR- Equivalent Make.
(ALL IN "ISI" STANDERD)

ALONG WITH :-

- a) Suitable Love Joy Coupling and Induction motor of the following specifications.
- b) 7.5HP / 5.5 Kilo Watts, 3Phase 415V AC, (+or-) 10Volts, 50Hz, Squirrel Cage Induction Motor.

ALONG WITH :-

The following accessories :-

- a) Common Base Frame
 - b) Base Bolts & Nuts to mount Pump & motor on common base frame
 - c) Coupling Bolt for Love Joy Coupling
 - d) Coupling Guard & its Mounting Bolt & Nuts
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