

## ANNEXURE-A

### Submersible Pump

Media	Water
Fluid Temp.	20-30 °C

#### Hydraulic Data

Flow	48 m <sup>3</sup> /h
Head	15 m
Power Output	4 kW
Max Submergence Depth	31 m
Solid Passage	25 mm

#### Motor Data

Main Connection	3 Phase 420-440V/ 50 Hz
Voltage tolerance	+/- 10
Nominal Speed	2900 rpm
Power Output	4 kW
Rated Current	8.3 A
Activation type	Direct starting
Degree of Protection	IP 68
Float Switch	NO
Insulation Class	F
Operation Mode	Continuous operations

#### Cable

Length	25 m
Cable type	Rubber

#### Material

Pump Base	HT200
Impeller	HT200
Pump Body	HT200
Skeleton Seal	Rubber

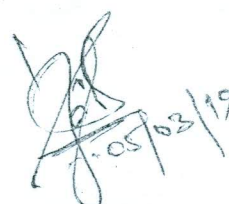
#### Mechanical Seal

Double End Mechanical Seal

Ceramic - Graphite, Carbon Silicon - Graphite

#### Oil Cylinder

HT200

  
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