

TECHNICAL SPECIFICATION

A) PUMP

Type	: Horizontal Multistage centrifugal Pump
Liquid	: Semi clear Mine Water
Specific Gravity	: 1
Temperature	: Ambient
Capacity (Cu.m/hr)	: 100-120
Head (meter)	: 200-220
Efficiency	: > 65%

B) MOTOR

Type	: Three phase squirrel Cage motor suitable for the above specified pump.
Voltage	: 415 V +/- 10%
Frequency	: 50 Hz
Continuous Rating	: S1 duty
Insulation	: Class F
Ambient Temp	: 50 deg C
Enclosure Protection class	: IP 55

✓ 20/9/18 f.m.kar 20/09/18