



- FHR ----FIRE HOSE REEL(30M)
- P1 -DUTY BASEMENT TRANSFER PUMP
- P2 -STAND-BY BASEMENT TRANSFER PUMP
- P3 -DUTY ROOF BOOSTER FIRE PUMP
- P4 -STAND-BY ROOF BOOSTER FIRE PUMP
- BWL - BOTTOM WATER LEVEL
- TWL - TOP WATER LEVEL
- 73 NON RETURN VALVE
- 83 GATE VALVE
- FHR | -FIRE HOSE REEL

(1) FIRE HOSE REEL WATER TANK PUMP DETAILS

PUMPING CAPACITY - 20L/S
HEAD - 10 m
POWER RATING - 2.2KW ,3ø ,50HZ

(2) FIRE HOSE REEL WATER TANK PUMP DETAILS

PUMPING CAPACITY - 20L/S
HEAD - 35 m
POWER RATING - 4.0KW ,3ø ,50HZ

GENERAL NOTES

- 1)The fire hose reels shall fitted with a nozzle having an internal diameter of 4.8mm and the nozzle shall have a shut-off valve
- 2)Fire extinguisher shall be hung on a bracket and the handle shall be a maximum distance of 1000mm AFFL
- 3)Pipe supports or holder bats shall be 3 metres apart and these shall be fixed to the walls
- 4)All pipes through walls ,beams and slabs shall be sleeved
- 5)Ball valves – Level controllers size 15mm shall be gunmetal bodied float operated valves of diaphragm type to BS 1212
- 6)Gate valves and check valves up to and including 50mm shall be screwed on and any sizes above –Flanged to BS 4504