

## M50-60-70-80 Series



### Description:

The M series of self priming shallow well jet pumps are constructed in cast iron with the motor housing in aluminium.

### Applications:

- Household Pressure Systems
- Irrigation
- Beach Houses
- Sprinklers and Irrigation

### Construction:

- Pump Casing: G20 Cast Iron
- Motor Casing: Aluminium
- Mechanical Seal: Single ceramic/carbon seal
- Impellers (2): Noryl (Optional in brass)

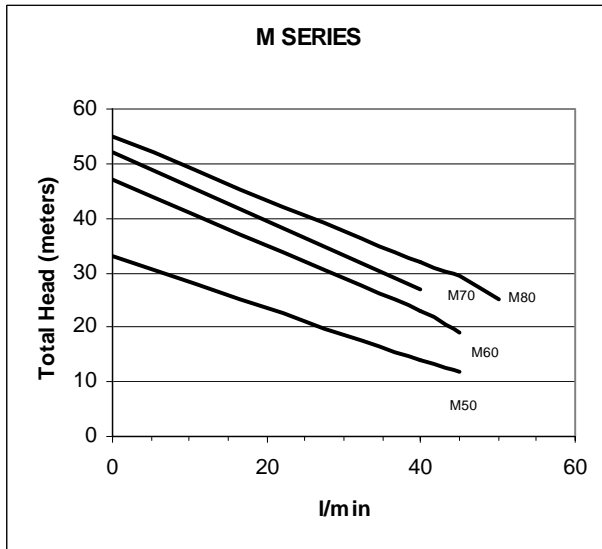
### Performance Limits:

- Max suction lift: 8-9 Meters
- Max liquid temp: 50°C
- Max pressure: 8 Bar

### Motor:

- Insulation class: F
- Power supply : Single Phase 230V 50Hz  
Three Phase 230/415V 50Hz

Built-in thermal overload protection on single-phase models. Thermal protection for 3 phase to be provided by customer.



Model	Power KW	Inlet mm	Discharge mm	Single F.L.C	Three F.L.C	Weight Kg's
M50	0.37	25	25	2.4	-	10.0
M60	0.37	25	25	3.5	-	15.5
M70	0.55	25	25	3.9	-	16.0
M80	0.75	25	25	5.7	2.7	17.5