

## KF1B Series



### Description:

Single stage peripheral type impeller. The pump is coupled, by means of a support, to an electric motor (closed type IP44) with external ventilation.

### Applications:

- Dish Washers
- Header Tanks
- Batch Pressure Systems
- Mist Irrigation

### Construction:

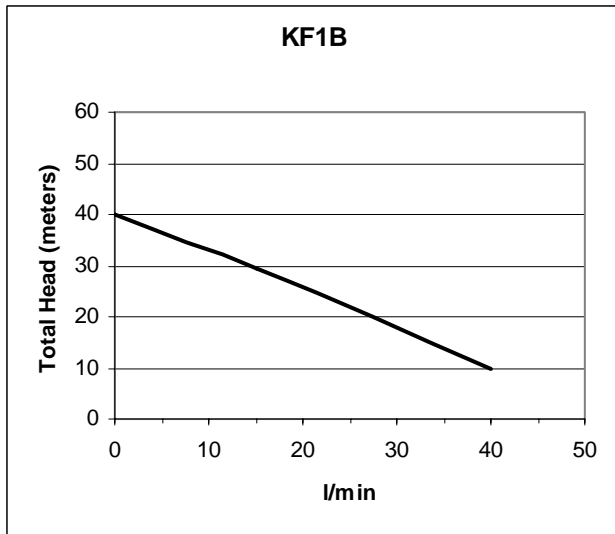
- Pump Casing: Bronze
- Motor Casing: Aluminium
- Mechanical Seal: Single carbon / ceramic seal
- Impeller: Bronze

### Performance Limits:

- Clean Water Pump
- Max liquid temp: -5°C to 90°C
- Max pressure: 7 Bar
- Max room temp: 40°C

### Motor:

- Insulation class: F
  - Protection: IP44
  - Power supply : Single Phase 230V 50Hz
- Built-in thermal overload protection with automatic reset on single-phase models.



Model	Power KW	Inlet mm	Discharge mm	Single F.L.C	Three F.L.C	Weight Kg's
KF1B	0.37	25	25	2.3	-	4.6