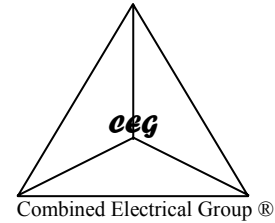


ceg



KF1 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:

- Header Tanks
- Batch Pressure Systems
- Mist Irrigation

Construction:

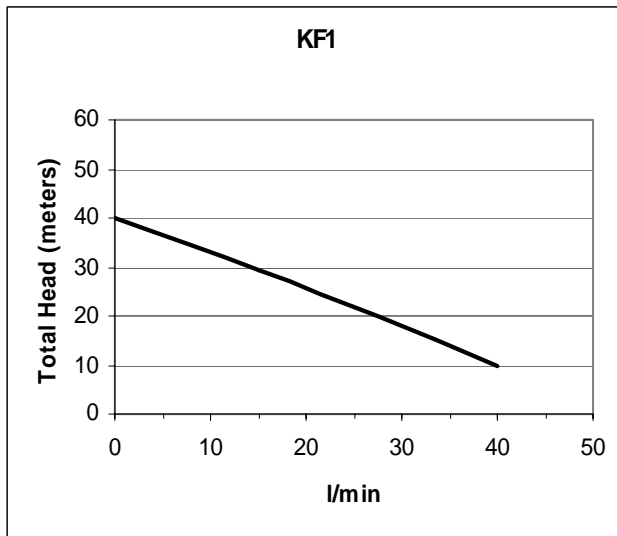
- Pump Casing: G20 Cast Iron
- Motor Casing: Aluminium
- Mechanical Seal: Single ceramic/carbon seal
- Impeller: Bronze

Performance Limits:

- Clean Water Pump
- Max liquid temp: -5°C to 60°C
- Max pressure: 9 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
KF1	0.37	25	25	2.3	-	5.5