

Effluent Pumps

20E SERIES 2 HP



Applications

- Dewatering, water transfer, effluent and wastewater removal

Features

- 2 hp permanent split capacitor (PSC) motor with overload protection
- Completely submersible, designed for continuous duty
- Epoxy coated cast iron housing, cover and volute
- Carbon/ceramic shaft seal
- Upper and lower ball bearings
- UL and CSA listed

Series Specifications

Capacity: 135 gpm @ 20' (511 lpm @ 6 m)

Shut Off: 110' (34 m)

Liquid Temperature: 140 °F (60 °C)

Discharge: 2" FNPT (51 mm)

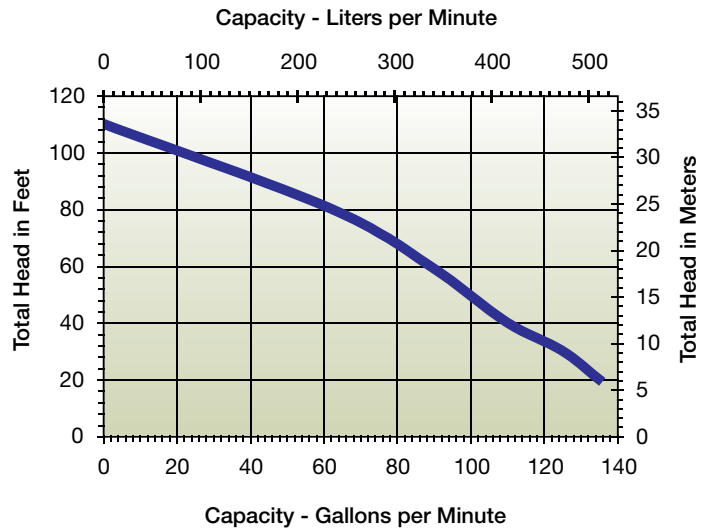
Impeller: Brass

Electrical: 200 - 208, V 60 Hz
230 V, 60 Hz
460 V, 60 Hz

Operation: Manual*

Solids Handling: 3/4" (19 mm)

Performance Curve



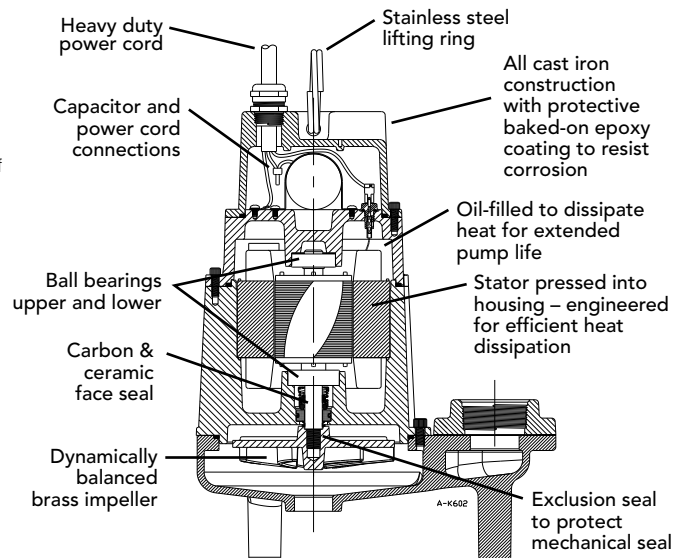
Model Characteristics

Item #	Model	Volts	Cord	Phase
520200	20E-CIM	230	20' 6 m	1 *
520230	20E-CIM	230	30' 9 m	3 **
520250	20E-CIM	230	20' 6 m	3 **
520275	20E-CIM	460	20' 6 m	3 **
520225	20E-CIM	200-208	20' 6 m	3 **

* Single-phase pumps can use a mechanical float switch or a single-phase control panel for automatic on/off

** Three-phase pumps must have a three-phase control panel for automatic or manual operation

Features



For more information call 1.800.701.7894