

## Effluent Pumps

# 10EN SERIES 1/2 HP



### Applications

- Dewatering, water transfer, effluent and wastewater removal

### Features

- 1/2 hp permanent split capacitor (PSC) motor with overload protection
- Designed for continuous duty
- Epoxy coated cast iron housing
- Carbon/ceramic shaft seal
- Multi switch options for automatic operation
- Multiple power cord lengths available
- cCSAus listed

### Series Specifications

**Capacity:** 67 gpm @ 5'  
(254 lpm @ 1.5 m)

**Shut Off:** 30' (9.1 m)

**Liquid Temperature:** 140 °F (60 °C)

**Discharge:** 1-1/2" FNPT (38 mm)

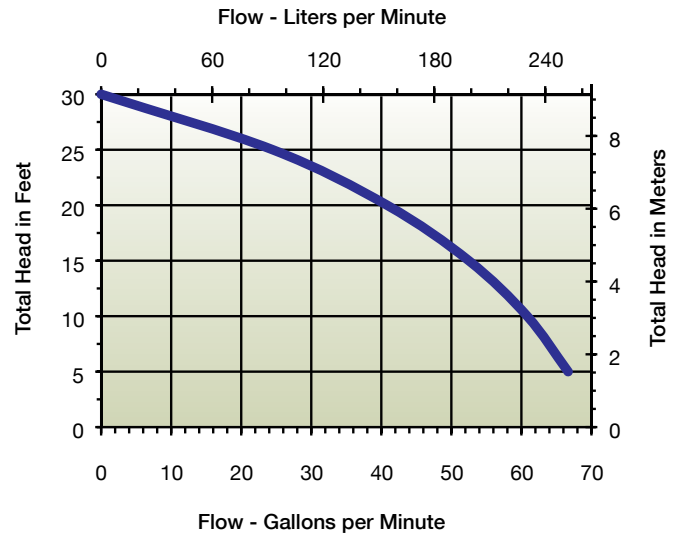
**Impeller:** Nylon

**Electrical:** 115 V, 60 Hz  
208-230 V, 50/60 Hz

**Operation:** Automatic or manual

**Solids Handling:** 1/2" (12.7 mm)

### Performance Curve



### Model Characteristics

Item #	Model	Volts	Cord	Solids Size (dia. in)	Running Amps/Watts	Switch Type	On Level	Off Level
511330	10EN-CIA-SFS	115	10' 3 m	1/2"	8/850	Integral Snap Action Float	7" - 10" 17.8 cm - 25.4 cm	2" - 5" 5 cm - 12.7 cm
511331	10EN-CIA-SFS	115	20' 6 m	1/2"	8/850	Integral Snap Action Float	7" - 10" 17.8 cm - 25.4 cm	2" - 5" 5 cm - 12.7 cm
511335	10EN-CIA-SFS	230	10' 3 m	1/2"	4/850	Integral Snap Action Float	7" - 10" 17.8 cm - 25.4 cm	2" - 5" 5 cm - 12.7 cm
511336	10EN-CIA-SFS	230	20' 6 m	1/2"	4/850	Integral Snap Action Float	7" - 10" 17.8 cm - 25.4 cm	2" - 5" 5 cm - 12.7 cm
511320	10EN-CIA-RF	115	10' 3 m	1/2"	8/850	Piggyback Mechanical Float	7" - 10" 17.8 cm - 25.4 cm	2" - 5" 5 cm - 12.7 cm
511321	10EN-CIA-RF	115	20' 6 m	1/2"	8/850	Piggyback Mechanical Float	7" - 10" 17.8 cm - 25.4 cm	2" - 5" 5 cm - 12.7 cm
511310	10EN-CIM	115	10' 3 m	1/2"	8/850	Manual	-	-
511311	10EN-CIM	115	20' 6 m	1/2"	8/850	Manual	-	-
511315	10EN-CIM	230	10' 3 m	1/2"	4/850	Manual	-	-
511316	10EN-CIM	230	20' 6 m	1/2"	4/850	Manual	-	-