Dayton Submersible Effluent Pumps



PSC Oil-filled with

Class B insulation

Internal Thermal Overload

PUMPS technical data sheet

Submersible Effluent Pumps are designed for wastewater transfer or removal. These pumps remove pretreated liquid waste discharge from an onsite sewage treatment system such as a septic tank. Effluent pumps typically operate intermittently and automatically with a float switch and can accommodate solids up to 3/4" in diameter.

Motor Type

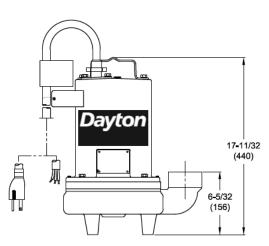
Overload Protection



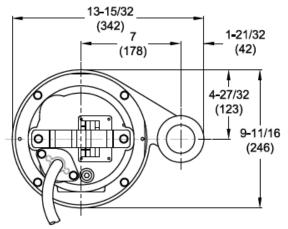
4LE14 2 HP, Cast Iron Submersible Effluent Pump

HP	2
Voltage	230V
Phase	Single
Frequency	60 Hz
Run Amps	10.9A
Start Amps	30.6A
RPM	3450





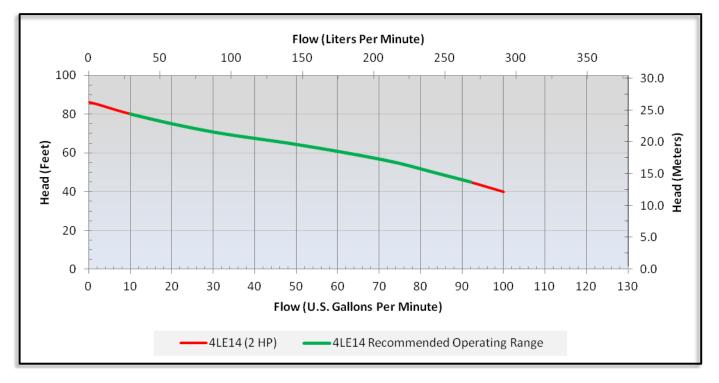




Performance Data

Head	Feet	5	10	15	20	25	30	35	40	45	50
	Meters	1.5	3.1	4.6	6.1	7.6	9.1	10.7	12.2	13.7	15.2
Flow Rate	GPM	98	92	84	76	65	53	39	20	8	0
	LPM	371	348	318	288	246	201	148	76	30	0

Performance Chart



WARNING: Use only with nonflammable liquids compatible with pump component materials and in nonflammable/non-explosive atmospheres.

Call or visit your local branch or go to grainger.com/dayton for complete product line information



Find it at Grainger.