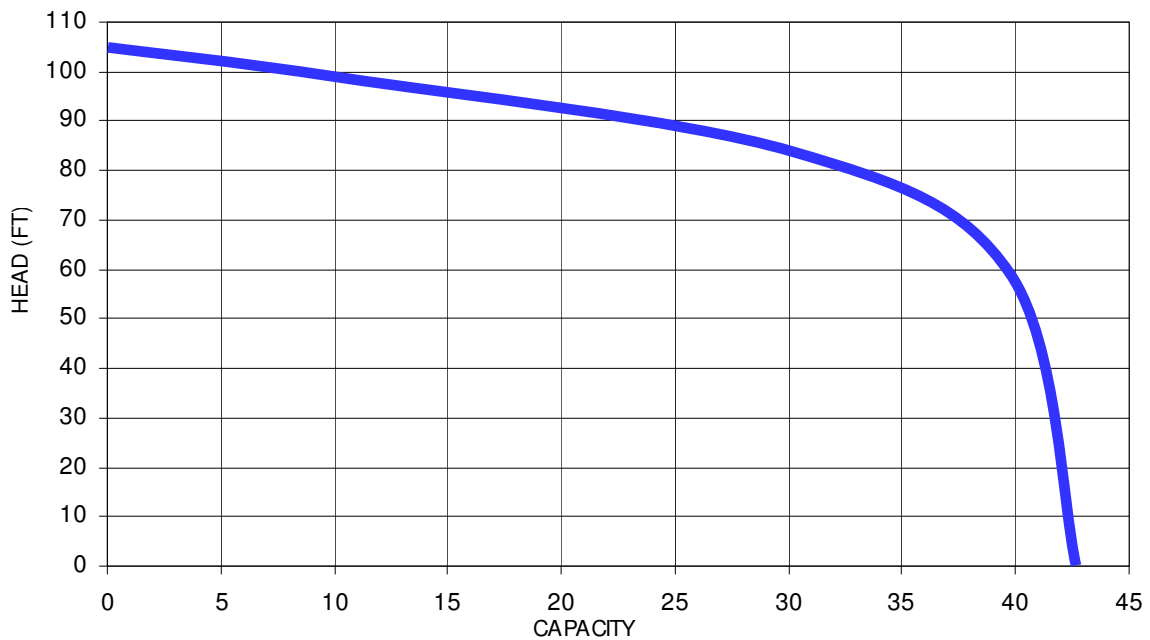


KEEN PUMP

Submersible Grinder Pumps

General		Motor Data	
Project Name		HP / Service Factor	2 HP / 1.92
Date / Curve No.	/	Start Relay	Keen Model # RE-2
Pump Data		Start Capacitor	150 mfd, 250 volt
Model No.	KG2-21	Run Capacitor	30 mfd, 370 volt
Discharge	1-1/4" NPT Vertical	Rated Power	208 / 230 volt, 1-Phase
Grinder Ring	18 Slots	Rated Current	14 / 12.8 amps
Impeller Dia.	5.35"	Starting Current	28 amps
Impeller Vanes	12	Pole / Rate Speed	2 Pole / 3450 RPM
Impeller Type	Recessed Vortex	Insulation Class	F
Performance Curve			



Performance Chart

Flow (GPM)

10 GPM

20 GPM

30 GPM

40 GPM

Head (Feet)

100 ft

92 ft

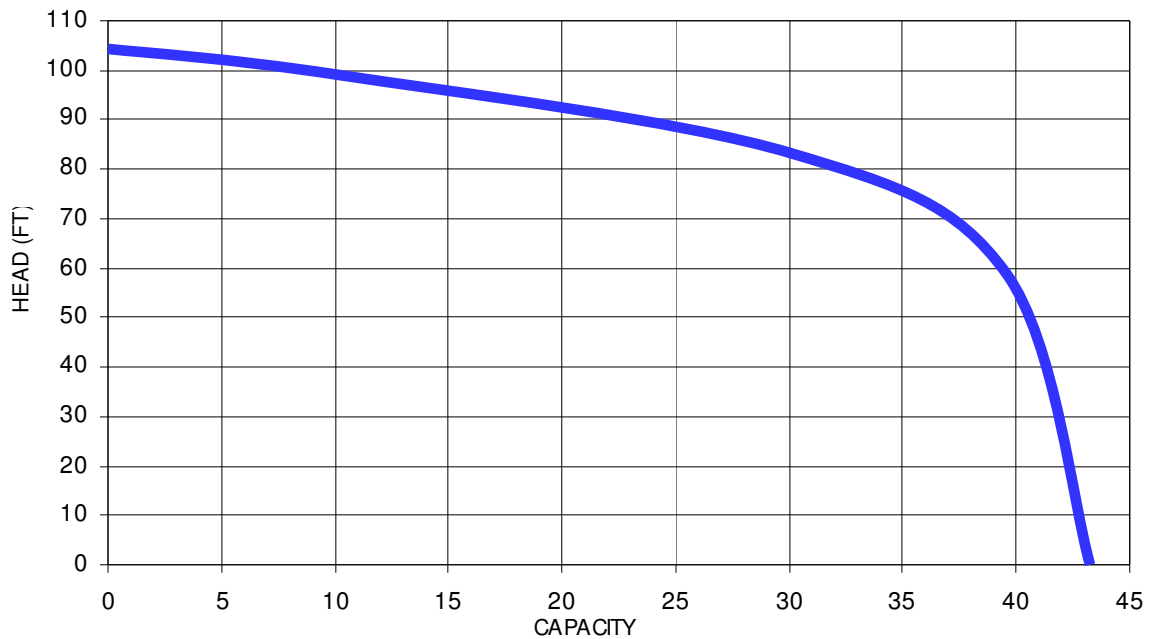
85 ft

57 ft

KEEN PUMP

Submersible Grinder Pumps

General		Motor Data	
Project Name		HP / Service Factor	2 HP / 1.92
Date / Curve No.	/	Efficiency (%)	
Pump Data		Start Capacitor	
Model No.	KG2-23	Run Capacitor	
Discharge	1-1/4" NPT Vertical	Rated Power	208 / 230 / 460 Volt, 2HP
Grinder Ring	18 Slots	Rated Current	10 / 9 / 4.5 amps
Impeller Dia.	5.35"	Starting Current	24 / 22 / 11 amps
Impeller Vanes	12	Pole / Rate Speed	2 Pole / 3450 RPM
Impeller Type	Recessed Vortex	Insulation Class	F
Performance Curve			



Performance Chart

<u>Flow (GPM)</u>	10 GPM	20 GPM	30 GPM	40 GPM
<u>Head (Feet)</u>	100 ft	92 ft	85 ft	57 ft