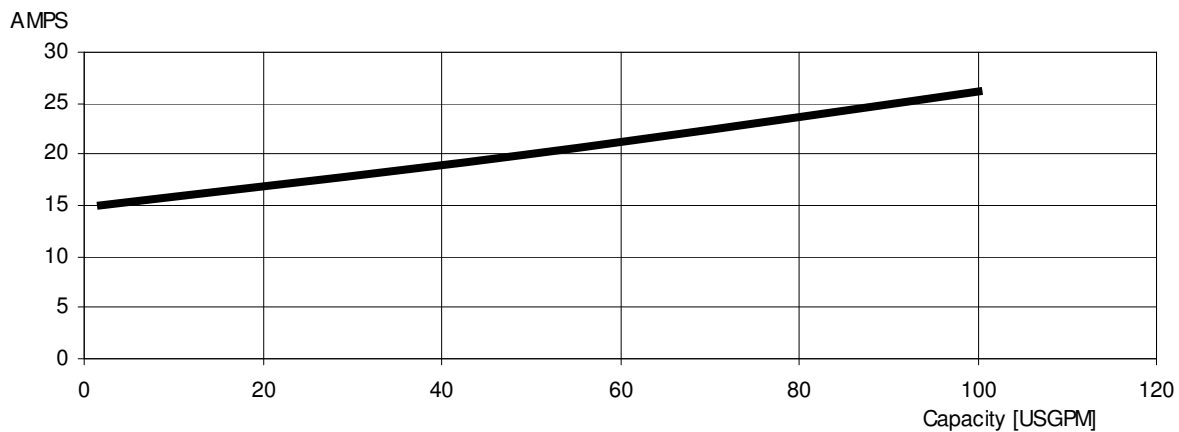
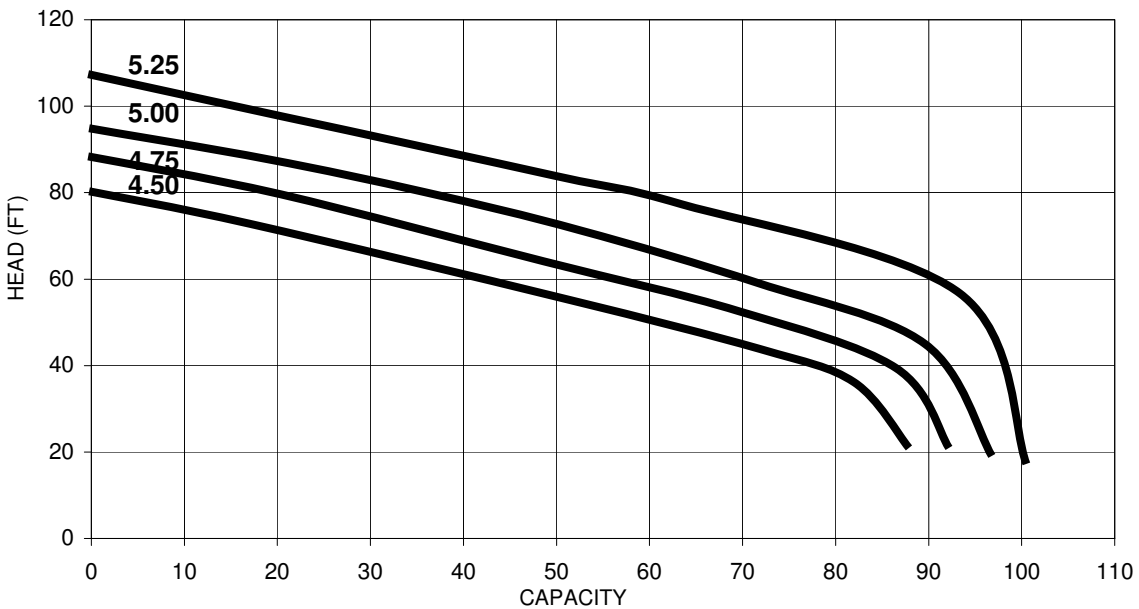


# KEEN PUMP

## Submersible Grinder Pumps

General		Motor Data	
Project Name		HP / Service Factor	3 HP / 3.96
Date / Curve No.	/	Start Relay	Keen Model # RE-5
Pump Data		Start Capacitor	274 / 324 mfd, 250 Volt
Model No.	KHG-31	Run Capacitor	30 mfd, 370 volt
Discharge	2.5" / 3" Horz. Flange	Rated Power	208 / 230 volt, 1-Phase
Grinder Ring	18 Slots	Rated Current	37 / 34 amps
Impeller Dia.	5 1/4" Max Dia.	Starting Current	80 / 72 amps
Impeller Vanes	10	Pole / Rate Speed	2 Pole / 3450 RPM
Impeller Type	Recessed Vortex	Insulation Class	F

### Performance Curve



# KEEN PUMP

## Submersible Grinder Pumps

General		Motor Data	
Project Name		HP / Service Factor	3 HP / 3.50
Date / Curve No.	/	Efficiency (%)	
Pump Data		Start Capacitor	
Model No.	KHG-33	Run Capacitor	
Discharge	2.5" / 3" Horz. Flange	Rated Power	208 / 230 / 460 volt, 3-Phase
Grinder Ring	18 Slots	Rated Current	21 / 18 / 9 amps
Impeller Dia.	5 1/4" Max Dia.	Starting Current	38 / 35 / 18 amps
Impeller Vanes	10	Pole / Rate Speed	2 Pole / 3450 RPM
Impeller Type	Recessed Vortex	Insulation Class	F
<b>Performance Curve</b>			

