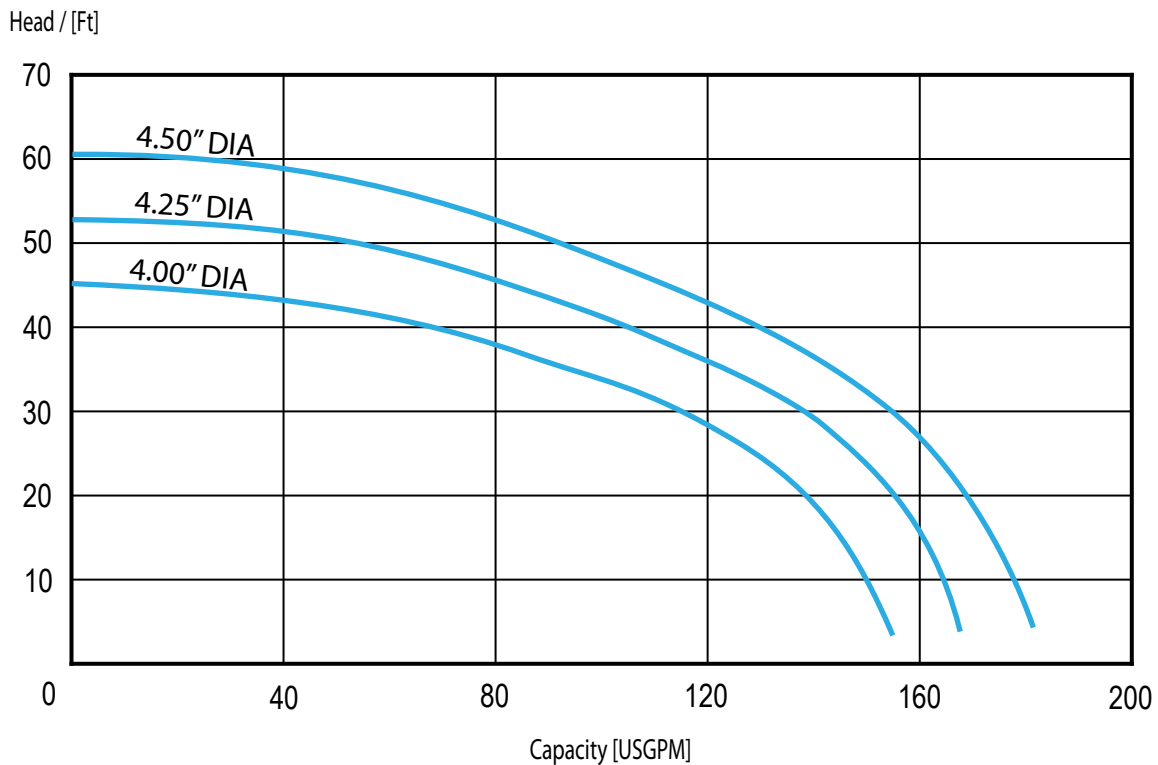




### 3HP SUBMERSIBLE GRINDER PUMP

<b>GENERAL</b>		<b>MOTOR DATA</b>	
Pump Model	<b>KG(X)3</b>	HP / Power Supply	3HP / 1 $\phi$ , 60 Hz
<b>PUMP DATA</b>		Full Load Amps 208V	37 Amps
Date	03/06/2017	Start Amps 208V	185 Amps
Discharge Flange	2-1/2 & 3" ANSI Horizontal	Full Load Amps 230V	34 Amps
Grinder Ring	25 Slots	Start Amps 230V	170 Amps
Impeller Type / Std. Dia.	Recessed / 4.50"	Poles / Rated Speed	2 P / 3450 rpm
<b>Single Phase</b>	START KIT SK-5 includes: Start & Run Capacitors, Start Relay and Mounting Hardware	Insulation Class	F Class
		Start Capacitor	300 ufd, 250 VAC
		Run Capacitor	30 ufd, 370 VAC

#### PERFORMANCE CURVE



<u>MODEL</u>	<u>HP</u>	<u>Phase</u>	<u>Volts</u>
KG(X)3-2081	3	1	208
KG(X)3-2301	3	1	230

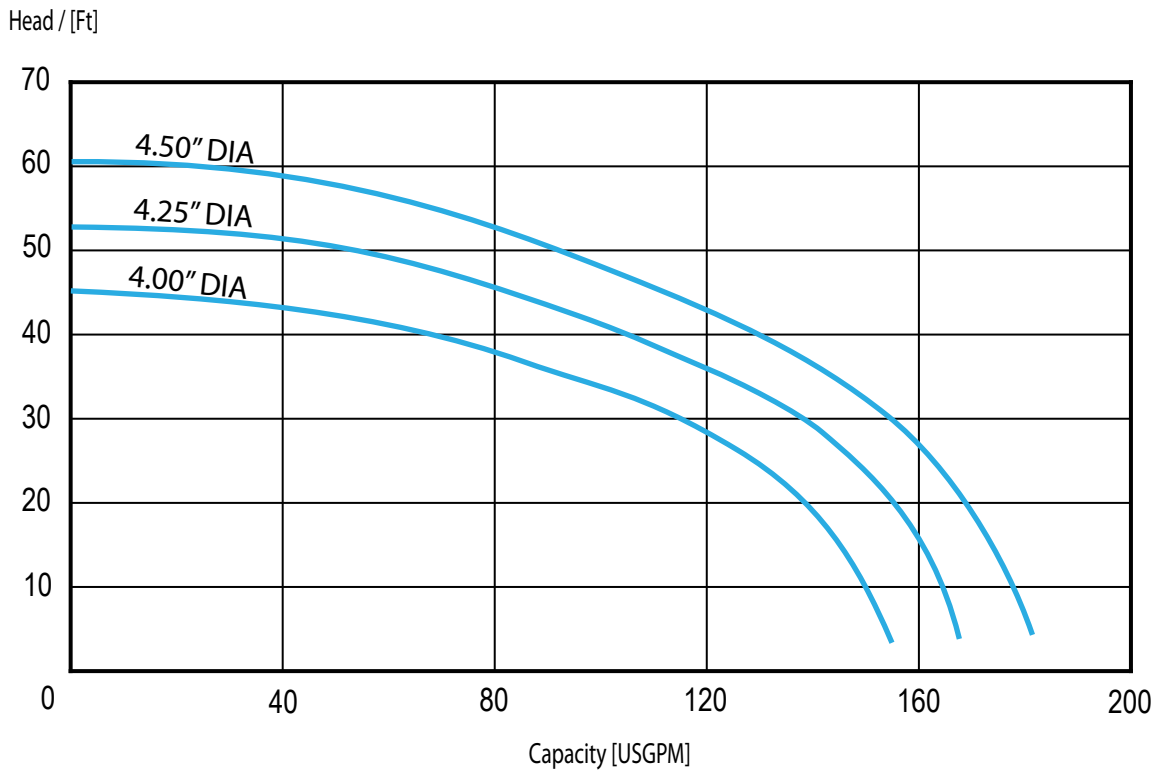
\* Performance with clear water and ambient temp 20°C (68°F)



**3HP SUBMERSIBLE GRINDER PUMP**

<b>GENERAL</b>		<b>MOTOR DATA</b>	
Pump Model	<b>KG(X)3</b>	HP / Power Supply	3HP / 3 $\phi$ , 60 Hz
<b>PUMP DATA</b>		Full Load Amps 208V	21 Amps
Date	03/06/2017	Start Amps 208V	105 Amps
Discharge Flange	2-1/2 & 3" ANSI Horizontal	Full Load Amps 230V	18 Amps
Grinder Ring	25 Slots	Start Amps 230V	90 Amps
Impeller Type / Std. Dia.	Recessed / 4.50"	Full Load Amps 460V	9 Amps
<b>Three Phase</b>		Start Amps 460V	45 Amps
		Poles / Rated Speed	2 P / 3450 rpm
		Insulation Class	F Class

**PERFORMANCE CURVE**



<b><u>MODEL</u></b>	<b><u>HP</u></b>	<b><u>Phase</u></b>	<b><u>Volts</u></b>
KG(X)3-2083	3	3	208
KG(X)3-2303	3	3	230
KG(X)3-4603	3	3	460

\* Performance with clear water and ambient temp 20°C (68°F)