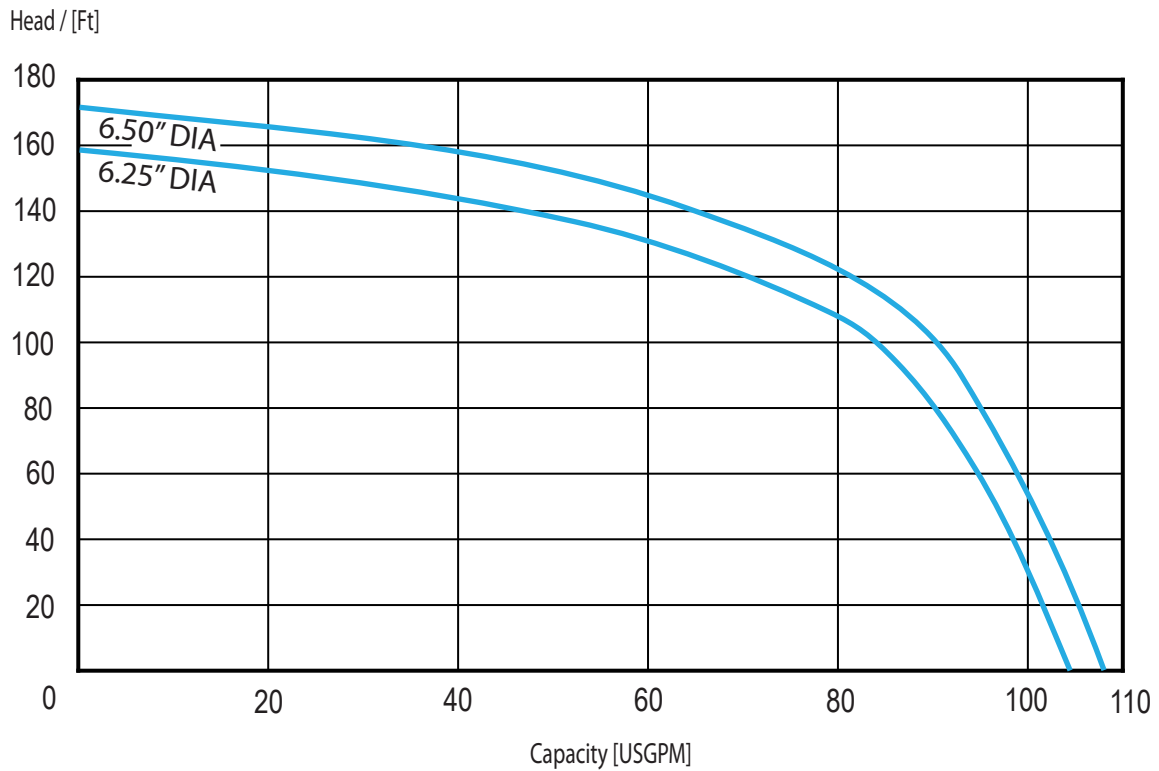




7.5HP SUBMERSIBLE GRINDER PUMP

GENERAL		MOTOR DATA	
Pump Model	KHG(X)7	HP / Power Supply	7.5HP / 1 ϕ , 60 Hz
PUMP DATA		Full Load Amps 208V	52 Amps
Date	10/16/2017	Start Amps 208V	260 Amps
Discharge Flange	2-1/2 & 3" ANSI Horizontal	Full Load Amps 230V	47 Amps
Grinder Ring	25 Slots	Start Amps 230V	235 Amps
Impeller Type / Std. Dia.	Recessed / 6.50"	Poles / Rated Speed	2 P / 3450 rpm
Single Phase	START KIT SK-7 includes: Start & Run Capacitors, 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>
KHG(X)7-2081	7.5	1	208
KHG(X)7-2301	7.5	1	230

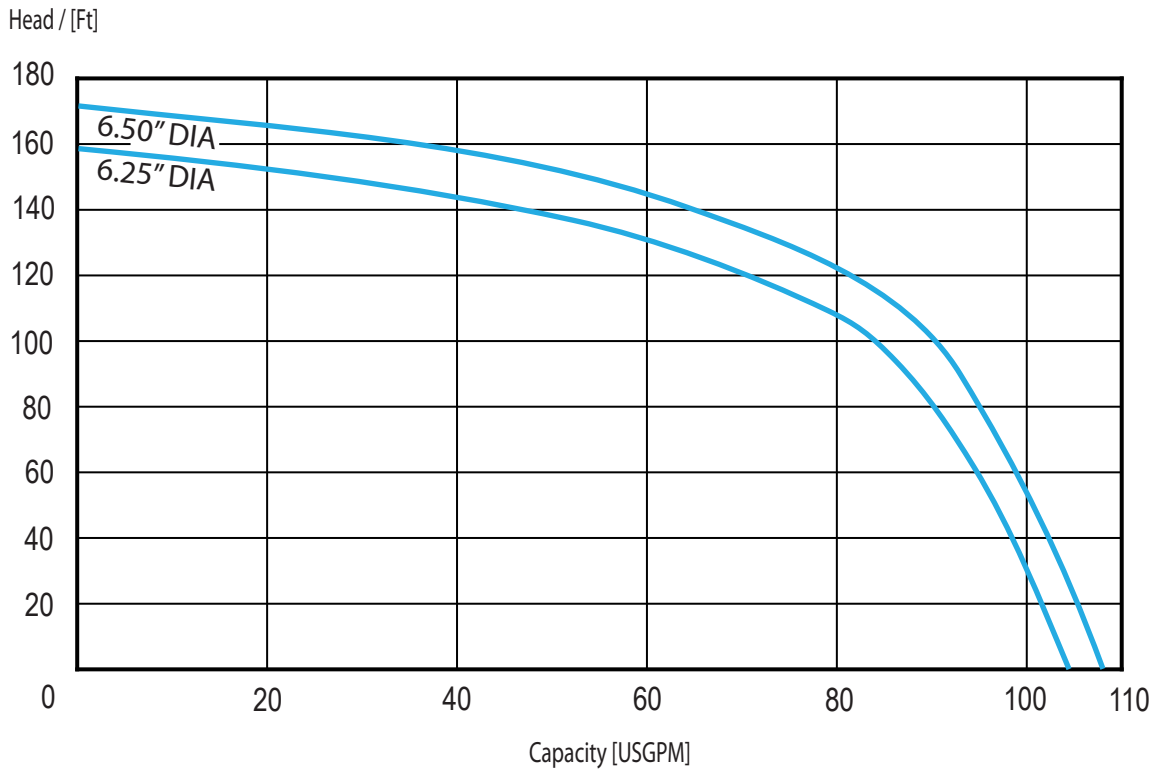
* Performance with clear water and ambient temp 20°C (68°F)



7.5HP SUBMERSIBLE GRINDER PUMP

GENERAL		MOTOR DATA	
Pump Model	KHG(X)7	HP / Power Supply	7.5HP / 3 ϕ , 60 Hz
PUMP DATA		Full Load Amps 208V	37 Amps
Date	10/16/2017	Start Amps 208V	185 Amps
Discharge Flange	2-1/2 & 3" ANSI Horizontal	Full Load Amps 230V	32 Amps
Grinder Ring	25 Slots	Start Amps 230V	160 Amps
Impeller Type / Std. Dia.	Recessed / 6.50"	Full Load Amps 460V	16 Amps
Three Phase		Start Amps 460V	80 Amps
		Poles / Rated Speed	2 P / 3450 rpm
		Insulation Class	F Class

PERFORMANCE CURVE



<u>MODEL</u>	<u>HP</u>	<u>Phase</u>	<u>Volts</u>
KHG(X)7-2083	7.5	3	208
KHG(X)7-2303	7.5	3	230
KHG(X)7-4603	7.5	3	460

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