

## MAIN DRAIN PUMP - 3/4 HP

### APPLICATIONS

Powerful high-flow submersible pump designed to remove standing water from swimming pool cleaning process. The bottom inlet screen is designed to fit inside the pool's main drain.

### FEATURES

- Rated for continuous duty which allows for a wide range of applications and uses
- 3/4 hp, PSC motor
- Shut-off head is at 43.5' vertical height
- Built-in handle for portability
- Will fit in most 8" pool drains
- Chemical resistant, FKM triple-lip seal
- 95 °F (35 °C) maximum liquid temperature rating
- 1-1/4" FNPT discharge
- Includes 3/4" garden hose adapter & 1 1/2" dia. hose barb adapter
- Extra-long 25' cord

Note: Do not run the pump dry; flush with clean water after every use



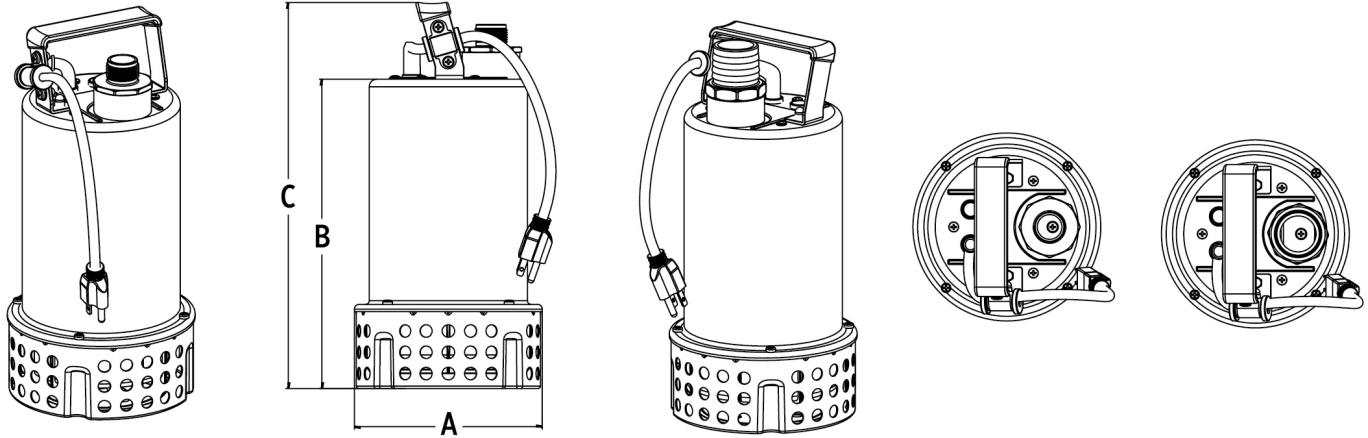
### ORDERING INFORMATION

Item No.	Model No.	Volts Voltios Volts	Hz Hertzios Hz	Watts Vatios Watts	Gallons Per Hour at Height (Liters per Hour at Height) Galones por hora en altura (Litros por hora, à una altura) Gallons par heure selon la hauteur (Litros par heura à la hauteur)							Shut-Off Corte Débit Nul	PSIG Presión máxima (bar) Pression maximale (bar)	Discharge Descarga Refolement	Cord Cable Cordon
					0 FT	5 FT	10 FT	15 FT	20 FT	30 FT	40 FT				
577306	MDP-1	115	60	850	4260 (16,124)	4020 (15,215)	3670 (13,890)	3290 (12,454)	2890 (10,940)	1880 (7,116)	580 (2,196)	43.5 (13.3)	18.9 (1.3)	1 1/4" FNPT	25 FT (7.6m)

# POOL PUMPS

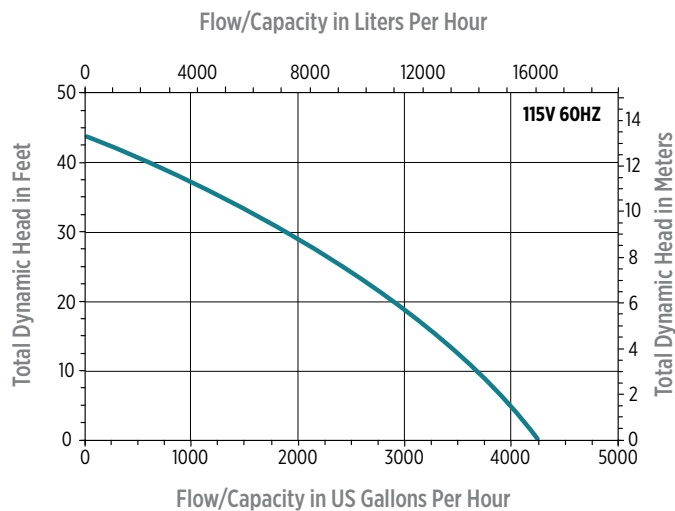
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### ENGINEERING DATA



A	B	C
5.9" (150mm)	9.7" (247mm)	12.2" (309mm)

### PERFORMANCE DATA



### CONSTRUCTION

<b>Pump Housing</b>	304 Stainless Steel
<b>Impeller Material</b>	Polymer
<b>Impeller Type</b>	Semi-open
<b>Volute</b>	304 Stainless Steel
<b>Motor Shaft</b>	304 Stainless Steel
<b>Shaft Seal</b>	FKM
<b>Fasteners</b>	304 Stainless Steel
<b>Power Cord</b>	SJOW
<b>Pump Handle</b>	304 Stainless Steel
<b>Motor Type</b>	PSC
<b>Discharge Adapter</b>	PP

