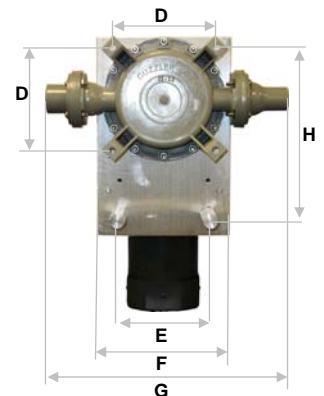
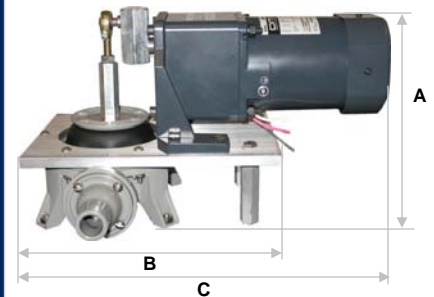


## Guzzler® 115 VAC Electric Pump GE-0401D



Quiet-running 115 VAC motor used for the GE-0401D pump is also available in a dust and water-resistant enclosure that provides protection against water spray in all directions.



	in	cm
A	7-1/4	18.4
B	9	22.9
C	12-3/4	32.4
D	4-5/16	11.0
E	4	10.2
F	6	15.2
G	10-1/4	26.0
H	7-1/4	18.4
<b>Mounting Holes</b>	1/4	0.64
<b>Bolt Circle Diam.</b>	6-1/8	15.6
<b>Weight</b>	15.0 lb	6.8 kg

- 2.2 GPM – 11.0 GPM
- Quiet-running 115 VAC motor with optional speeds from 20 – 100 RPM
- Durable, lightweight Delrin® plastic
- Accommodates 1/2" – 1-1/4" hose
- Available with wide variety of hose connections

### Specifications / Options

<b>Body &amp; Ports *</b>	Delrin / Gray
<b>Clamp Ring</b>	Aluminum Motor Mounting Plate
<b>Valves *</b>	Flapper, Duckbill, Umbrella
<b>Diaphragm *</b>	Buna-N, Buna-N Double Sided, Neoprene, Viton, EPDM, Silicone
<b>Clevis/Button Assembly *</b>	SS Washer + Aluminum Clevis
<b>Motor Ambient Temp</b>	Ambient Temp: 14°F ~ 104°F (-10°C ~ 40°C)
<b>Motor Enclosure</b>	Optional enclosure provides protection against ingress of dust and water spray from all directions

\* in contact with fluid

### Available Ports

	in	1/2	3/4	1	1-1/8	1-1/4
	cm	1.27	1.91	2.54	2.86	3.18
<b>Hose (Smooth)</b>			•	S	•	•
<b>NPT Female (Tapped)</b>		•	•			
<b>NPT Male (Threaded)</b>			•	•		
<b>Male Garden Hose (Threaded)</b>			•			
<b>Barbed</b>			•	•		
<b>Female Garden Hose Adapter</b>			•			

S Standard • Optional

### Performance

<b>Flow Rate</b>	per stroke: 0.44 Qt (0.42L)
<b>Max Lift</b>	20 ft (6.1 m) <sup>1,2</sup>
<b>Max Head</b>	25 ft (7.6 m) <sup>1</sup>
<b>Max Pressure</b>	12 psi (0.8 bar) <sup>1</sup>
<b>Max Service Temp</b>	150°F (66°C)

<sup>1</sup> depending on choice of motor

<sup>2</sup> with a check valve

### Valve Options



**Flapper** — General purpose liquid transfer.



**Duckbill** — For dirty liquid and sewage. Permits mounting in any position.



**Umbrella** — Most efficient for pumping clean liquid. Also used for air and vacuum service.

### Available 115 VAC Motors & Performance

Pump Flow Rate <sup>3</sup> (GPM)	Motor Speed <sup>3</sup> (Name-plate RPM)	Full Load Torque (in.-lbs.)	Input HP	Full Load Amps	Motor Enclosure <sup>5</sup>	Max Pressure (psi)	Max Lift <sup>4</sup> (ft)	Max Head <sup>4</sup> (ft)
2.2	20	44	1/50	0.3	P2	3	7	7
		70	1/30	0.5	P3	5	12	12
		177	1/12	1.1	P2, P3	12	20	25
3.3	30	59	1/30	0.5	P2, P3	4	9	9
		177	1/8	1.4	P2, P3	12	20	25
6.6	60	50	1/19	0.7	P2, P3	3	7	7
		102	1/8	1.4	P2	7	16	16
11.0	100	133	1/8	1.6	P3	9	20	21
		46	1/12	1.1	P2, P3	3	7	7
		68	1/8	1.4	P2	5	12	12
		80	1/8	1.6	P3	6	14	14

<sup>3</sup> at 0 lift, 0 head

<sup>4</sup> Check valve recommended for lifts above 12 ft.

<sup>5</sup> Motor Enclosure Rating:

P2: No protection against ingress of water

P3: Protection against dust and from water spray in all directions

# Guzzler® 115 VAC Electric Pump GE-0401D

## Product Model Number Nomenclature Guide



### Example: GE-0401D-011-48-5050-AK

- Guzzler Electric Pump
- Model style #0401D: Delrin Body, Opposite Side Ports
- No Variable Speed control option
- Buna-N Flapper Valves
- Buna Diaphragm
- SS Washer & Aluminum Clevis
- Motor Mounting Plate Clamp Ring
- Inlet: 1" Smooth
- Outlet: 1" Smooth
- 115 VAC / 60 RPM / 102 T Motor; non-water resistant motor enclosure

Guzzler Product	
Option	Code
Electric Pump	GE

Style (Family)	
Option	Code
Delrin, Opp. Side Ports	0401D

Speed Control	
Option	Code
None	0

Valves	
Option	Code
Flapper (Buna-N)	1
Flapper (White Buna)	2
Flapper (Neoprene)	3
Flapper (Viton)	4
Flapper (EPDM)	5
Duckbill (Buna-N)	6
Umbrella (Silicone)	7

Diaphragm	
Option	Code
Buna Nitrile	1
Buna-N 3-Ply	2
Neoprene	3
Viton	4
EPDM	5
Silicone	7

**GE - 0401D - 0 1 1 - 4 8 - 50 50 - AK**

Clevis/Button Assembly	
Option	Code
SS Washer & Alum Clevis	4

Clamp Ring	
Option	Code
Motor Mounting Plate	8

Hose Connections		
Option	Code	
	Inlet	Outlet
1/2" NPT Tapped	31	31
3/4" Smooth	40	40
3/4" NPT Tapped	41	41
3/4" NPT Threaded	42	42
3/4" Barbed	43	43
3/4" Female GH Adapter	45	45
3/4" Male Garden Hose	46	46
1" Smooth	50	50
1" NPT Threaded	52	52
1-1/8" Smooth	60	60
1-1/8" Barbed	63	63
1-1/4" Smooth	70	70

Speed (rpm)	115 VAC Motors			
	Motor Enclosure			
	Open		Water-Resistant	
	Torque (in-lbs)	Code	Torque (in-lbs)	Code
20	44	AA	70	BA
	177	AB	177	BB
30	59	AC	59	BC
	177	AD	177	BD
50	60	AG	60	BG
	123	AH	160	BH
60	50	AJ	50	BJ
	102	AK	133	BK
72	41	AN	41	BN
	85	AP	111	BP
100	46	AS	46	BS
	68	AT	80	BT
--	--	No Motor		00

