



## Guzzler® Motor-Ready Electric Pump GE-2600A



- NEMA 56-C flange accommodates variety of AC and DC motors
- Features a range of Gear Reducers with gear ratios from 15:1 to 80:1
- Available in aluminum (GE-2600A) or bronze (GE-2600B)
- Accommodates 1-1/4" – 2" hose
- Sample pump capacities<sup>3</sup>:
  - 4.4 gpm @ 22 cpm<sup>4</sup>
  - 12.0 gpm @ 60 cpm
  - 24.0 gpm @ 120 cpm

<sup>3</sup> at 0 lift, 0 head  
<sup>4</sup> cycles per minute

### Specifications / Options

<b>Body &amp; Ports *</b>	Epoxy-coated Aluminum (Blue), Epoxy-coated Bronze (Bronze)
<b>Clamp Ring</b>	Aluminum or Bronze Motor Mounting Plate
<b>Valves *</b>	Buna-N Flapper w/molded steel reinforcement plate
<b>Diaphragm *</b>	Buna-N Double Sided
<b>Clevis/Button Assembly *</b>	Stainless Steel
<b>Motor-ready</b>	Accommodates NEMA 56-C motors; other models equipped with 115 VAC, 12 VDC and 24 VDC motors

\* in contact with fluid

### Performance

<b>Flow Rate</b>	Per stroke: 0.80 Qt (0.76 L)
<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>	14 psi (0.97 bar) <sup>1</sup>
<b>Max Service Temp</b>	190°F (88°C)

<sup>1</sup> depending on choice of motor/gear reducer  
<sup>2</sup> with a check valve

### Available Ports

	in	1-1/4	1-1/2	2
	cm	3.18	3.81	5.08
<b>Hose (Smooth)</b>				S
<b>NPT Female (Tapped)</b>		•		
<b>NPT Male (Threaded)</b>			•	

S Standard • Optional

### Valve Options



**Flapper** — General purpose liquid transfer. Features molded steel reinforcement plate.

### Available Gear Reducers

Gear Ratio	Input Motor RPM <sup>5</sup>	Output RPM	Pump Flow Rate (gpm)	Input Motor HP	Output Torque (in-lbs)	Max Pressure (psi)	Max Lift/Head <sup>6</sup> (ft)
80:1	1750	21	4.2	0.21	311	10	20 / 23
60:1	1750	29	5.8	0.31	391	12	20 / 25
50:1	1750	35	7.0	0.37	415	13	20 / 25
40:1	1750	44	8.8	0.44	431	13	20 / 25
30:1	1750	58	11.6	0.56	442	14	20 / 25
25:1	1750	70	14.0	0.62	431	13	20 / 25
20:1	1750	88	17.6	0.75	432	13	20 / 25
15:1	1750	117	23.4	0.94	427	13	20 / 25

<sup>5</sup> Typical motor speeds ~1700 to ~1800 rpm

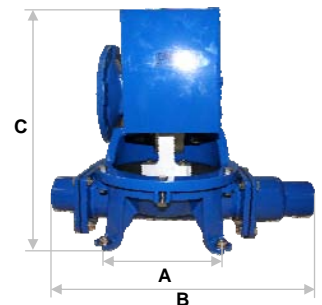
<sup>6</sup> Check valve recommended for lifts above 12 feet.

Use of a Guzzler Check Valve is recommended for pump lifts over 12 feet.



Pictured: CV-2600A 2-inch check valve

Note: Dimensions shown below are for pump equipped with gear reducer and motor-ready flange only.



	in	cm
<b>A</b>	5-3/4	14.6
<b>B</b>	14-3/4	37.5
<b>C</b>	12	30.5
<b>D</b>	6-3/8	16.2
<b>E</b>	11-1/2	29.2
<b>Mounting Holes</b>	1/4	0.64
<b>Weight (Aluminum)</b>	35.85 lb	16.2 kg
<b>Weight (Bronze)</b>	44.15 lb	20.0 kg

# Guzzler® Electric Pump GE-2600



**Example: GE-2600A-012-38-9090-0G**

- Guzzler Electric Pump
- Model style #2600A: Aluminum Body, Opposite Side Ports
- Buna-N Flapper Valves
- Buna-N Double-Sided Diaphragm
- Stainless Steel Clevis/Button Assembly
- Motor Mounting Plate Clamp Ring
- Inlet: 2" Smooth
- Outlet: 2" Smooth
- 30:1 Gear Reducer & NEMA-C Motor-ready Flange



Guzzler Product	
Option	Code
Hand Pump	GE

Style (Family)	
Option	Code
Alum., Opp. Side Ports	2600A
Bronze, Opp. Side Ports	2600B

Speed Control	
Option	Code
None	0

Valves	
Option	Code
Flapper (Buna-N)	1

Diaphragm	
Option	Code
Buna-N Dbl Sided	2

**GE - 2600A - 0 1 2 - 3 8 - 90 90 - 0G**

Clevis/Button Assembly	
Option	Code
Stainless Steel	3

Clamp Ring	
Option	Code
Motor Mounting Plate	8

Hose Connections		
Option	Code	
	Inlet	Outlet
1-1/4" NPT Tapped	71	71
1-1/2 NPT Threaded	82	82
2" Smooth	90	90

Gear Reducer & Motor-ready Flange		
Gear Ratio / Input HP	Code	
80:1 / 0.21	0L	
60:1 / 0.31	0K	
50:1 / 0.37	0J	
40:1 / 0.44	0H	
30:1 / 0.56	0G	
25:1 / 0.62	0F	
20:1 / 0.75	0E	
15:1 / 0.94	0D	

