

# **FEATURES**

- Cast iron motor housing allowing for optimal heat dissipation
- Premium mechanical seal design provides superior protection against sand and abrasive damage (Silicon Carbide/Silicon Carbide/BUNA)
- Engineered motor designed for peak hydraulic performance without overloading
- Durable cast iron base for stability
- Cast iron impeller with dual vanes. Balanced for smooth operation. (¾ HP, high head is glass reinforced thermoplastic.)
- Corrosion resistant hardware for lifetime use
- Capable of running dry without damage to components
- Designed for continuous operation when fully submerged
- All models have NEMA three prong grounding plugs
- Available in automatic and manual models

- Approved for residential use (CSA/CUS Listed)
- 3 year warranty

### **APPLICATIONS**

Specifically designed for the following uses:

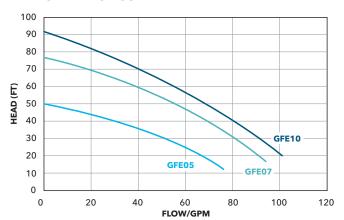
- Homes
- Farms
- Trailer courts
- Motels
- Schools
- Hospitals
- Small business
- Effluent systems



### **PRODUCT SPECIFICATIONS**

Part No.	НР	Volts	Max. Amps	Locked Rotor Amps	Min. Circuit Breaker	Phase	RPM	Impeller Diameter (in.)	Float Switch Style	Cord Length (ft.)	Power Cable Size	Discharge Connection (in.)	Max. Solids Size	Shipping Weight (lbs.)
GFE0511	1/2	115	14.5	46.0		1 3	3400	3.56	Piggyback	20'	14/3	1.5" or 2" NPT	3/4"	64.5
GFE0511M	1/2	115	14.5	46.0				3.56	Not Supplied					
GFE0712				27.5				4.32	Piggyback	20'				67.5
GFE0712M	2/4	230	10	27.5	15A 1			4.32	Not Supplied	20				64.5
GFE0712M30	3/4			27.5				4.32		30'				
GFE0712 30				27.5				4.32	Piggyback					67.5
GFE1012			12.5	36.2				4.67		20'				65
GFE1012M	1			36.2				4.67	Not Supplied					
GFE1012M30				36.2				4.67		201				
GFE1012 30				36.2				4.67	Piggyback	30'				68

#### **PERFORMANCE CURVE**



#### **MATERIALS OF CONSTRUCTION**

Part Name	Material
Impeller	Cast Iron*
Casing	Cast Iron Motor Housing
Motor Adapter	Cast Iron
Mechanical Seal	Silicon Carbide/Silicon Carbide/BUNA
Cord	SJTOW
Mechanical Switch	cURus listed, 15A, 125V
Fasteners	Stainless Steel
Handle	Stainless Steel
Float Bracket	Stainless Steel

<sup>\* 3/4</sup> HP, high head is glass reinforced thermoplastic

# **AGENCY LISTINGS**



Tested to UL778 CAN 22.2 by

CSA International (Canadian Standards Association)



Xylem Inc.

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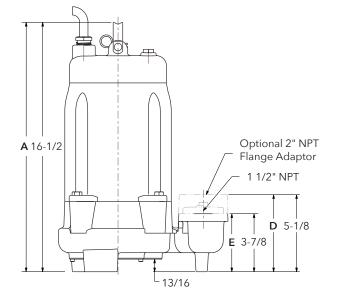
Seneca Falls, NY 13148

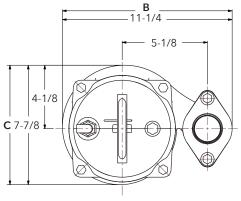
Phone: (866) 325-4210 • Fax: (888) 322-5877

www.xylem.com/goulds

## **DIMENSIONS**

	Α	В	С	D	E
All Models	16 ½"	11 1/4"	7 7/8"	5 1/8"	3 7/8"





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