

The unique FLOMAX PUMPAK design permits close coupling to a wide range of gas and diesel engines. FLOMAX pumps include a stainless steel shaft sleeve to protect the engine crankshaft from damage. The open adaptor allows for the proper ventilation and operating temperature of the engine bearing while providing separation between the engine and the liquid in the pump.

#### **SPECIFICATIONS**

Suction and Discharge	1-1/2", 2", OR 3" NPT
Housing	Cast iron, bronze, aluminum
Impeller	Cast iron, bronze, aluminum, stainless steel
Shaft Sleeve	Stainless steel
Seals	Carbon/ceramic/Viton and Stainless Steel standard. Options available
Fasteners	Stainless steel

#### **WARNING**

DO NOT USE IN EXPLOSIVE ATMOSPHERES or FOR PUMPING VOLATILE LIQUIDS



# **FLOMAX**

Self-Priming
Centrifugal
Pumps
Gasoline Engine
Drive

1-1/2" - 100 GPM

2" - 140 GPM

2" - 210 GPM

3" - 300 GPM

## Powered By:

Gas or Diesel Engine

3.5HP 5HP 9HP 12HP Electric Start

### Available in:

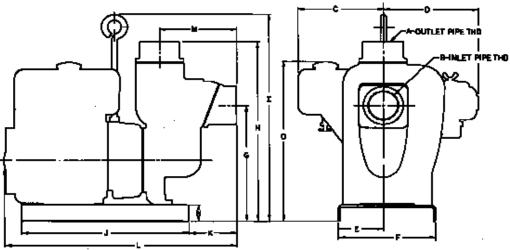
Cast Iron
Bronze
Stainless Steel
and Aluminum

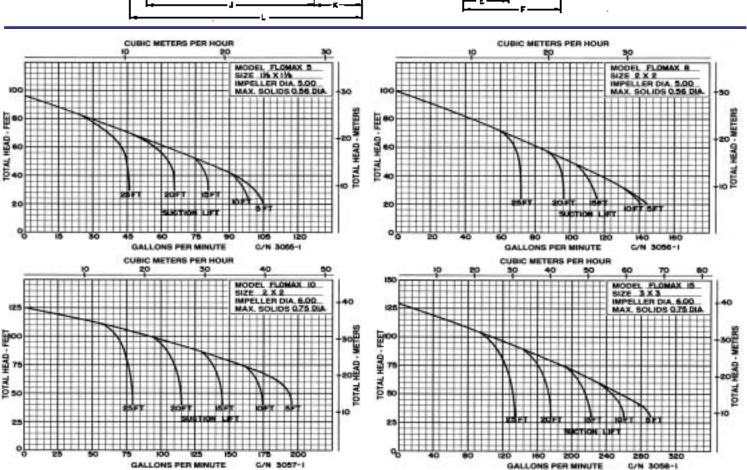
Form 8048F (12/03)

## FLOMAX 1-1/2" - 2" - 3"

# SELF PRIMING PUMPS GASOLINE ENGINE DRIVE

FLOMAX		DIMENSION														
	HP	Α	В	С	D	E	F	G	Н	ı	J	К	L	М	N	0
5	3,5	1.5	1.5	8.12	9.56	3.78	9.25	10.23	13.73	14.94	14,00	3,00	19.78	5.88	1.06	15.00
	5	1.5	1.5	8.81	9.66	3.78	9.25	10.23	13.73	14.94	14.00	3.00	21.59	5.88	1.06	17.03
8	3,5	2.0	2.0	8.12	9.56	3.78	9.25	10.23	13,92	14.94	14.00	3,06	19.97	6.06	1.06	15.00
	5	2.0	2.0	8.81	9.66	3.78	9.25	10.23	13.92	14.94	14.00	3.06	21.78	6.06	1.06	17.03
10	8	2.0	2.0	9.16	10.25	4.56	9.88	12.44	18.25	22.00	17.00	4.12	25.47	6.88	1.75	21.81
	14	2.0	2.0	8.62	9.38	4.56	9.88	12.44	18.25	22.00	17.00	4.12	25.12	6.88	1.75	20.25
15	8	3.0	3.0	9.16	10.25	4.56	9.88	12.44	19.25	22.00	17.00	5.00	25.97	7.75	1.75	21.81
	14	3.0	3.0	8.62	9.38	4.56	9.88	12.44	19.25	22.00	17.00	5.00	25.62	7.75	1.75	20.25







The FLOMAX 5 and 8 curves are typical curves using 3HP engines. The FLOMAX 10 and 15 curves are typical curves using 8HP engines. For liquids heavier than water, use higher HP engines. The curve data shown is typical performance data using maximum impeller diameters. Actual performance obtained in the field will vary depending upon engine type, impeller spacing and diameter, and the size, length, and type of discharge hoses/pipes used. Best performance is obtained when the largest diameter and shortest hoses/pipes possible are used.