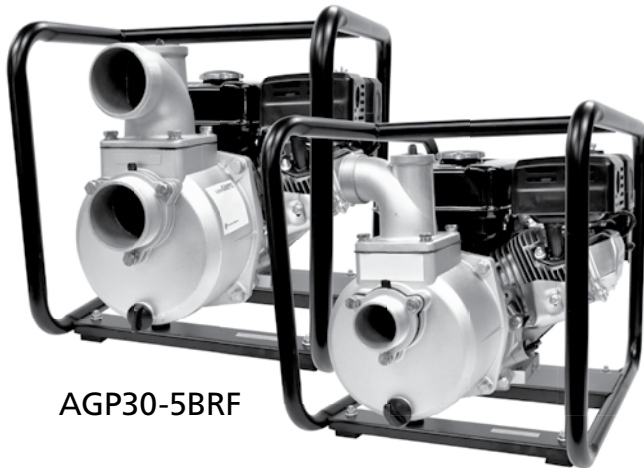


## Aluminum Gas Engine Pumps

**BOOK:** GES-030  
**DATE:** Jan. 1, 2013



AGP30-5BRF

AGP20-5BRF

### Specifications:

**Capacities:** to 249 gpm

**Heads:** to 92 feet

**Suction:** to 25 feet

**Max Pressure:** 40 psi

**Temperature Range:** 40 °F - 105 °F

**Rotation:** clockwise viewed from engine end

**Pipe Connections:** NPT

Model	Discharge	Suction
AGP20-5BRF	2"	2"
AGP30-5BRF	3"	3"

### Pump Features:

- Engine driven self-priming centrifugal pump
- Cast-iron volute, semi-open cast-iron impeller
- Aluminum casing adapter and cast-iron wear plate
- 2 in NPT port, 1/2 in solids handling (AGP20-5BRF)
- 3 in NPT port, 1/2 in solids handling (AGP30-5BRF)
- Buna N, CRB/CMC, SS mechanical seal
- Natural rubber check valve
- Steel roll-bar frame

### Engine Features:

- 5-1/2 hp 205 cc gasoline 3600 rpm B & S engine
- 2.9 qt tank capacity
- Recoil type ignition
- EPA compliant, CARB exempt

### Applications:

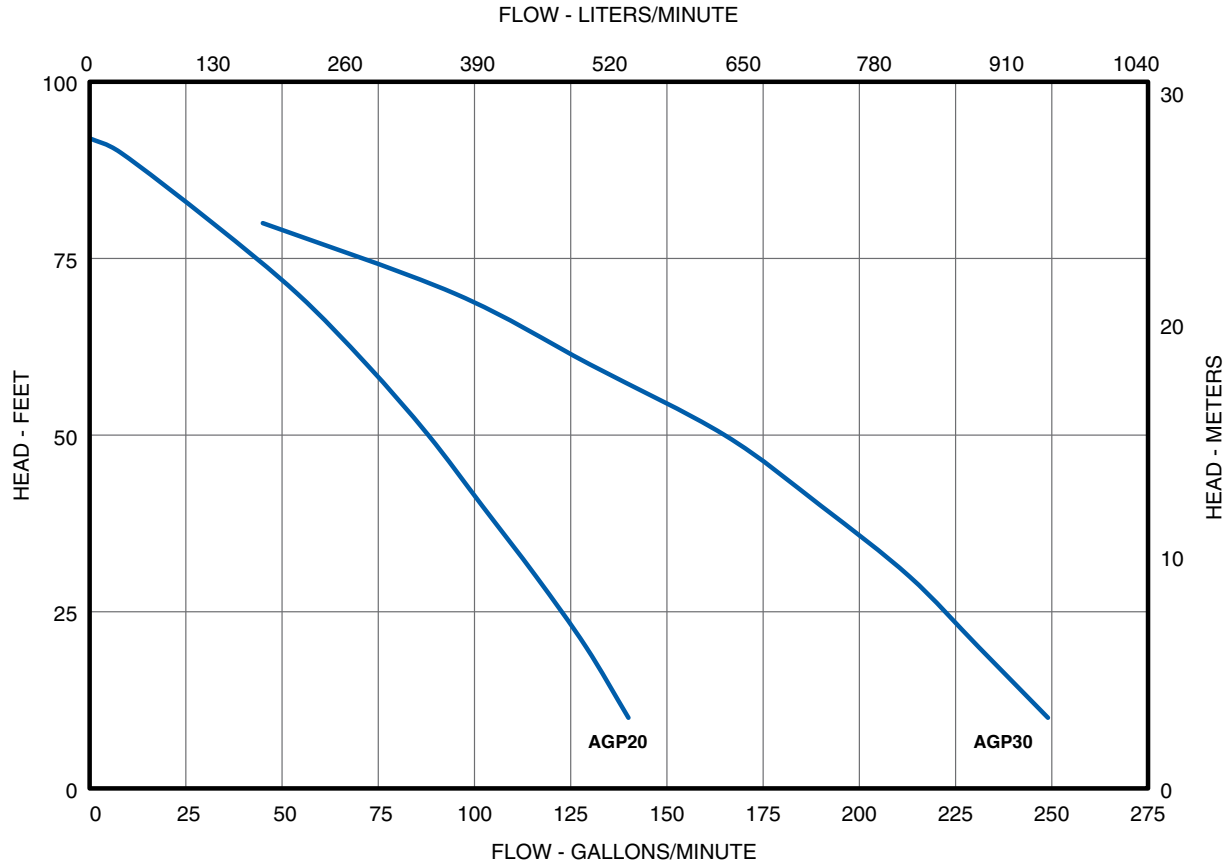
- Irrigation
- Commercial
- Construction
- Municipal
- Mining
- Light Industrial
- General Use

### Ordering Information:

Model	Order No.	Suct. NPT	Solids Handling	Total Head (ft)	Max. Suction Lift (ft)	Discharge NPT	Engine	HP	Fuel Tank Cap. (qt)	Ship Wt. (lbs)
AGP20-5BRF	617062	2"	1/2"	92	25	2"	Briggs & Stratton	5.5	2.9	62
AGP30-5BRF	617063	3"	1/2"	92	25	3"	Briggs & Stratton	5.5	2.9	67

## Aluminum Gas Engine Pumps

### Performance Curve:



### Performance:

Feet of Head	10	20	30	40	50	60	70	80
Gallons Per Minute (AGP20-5BRF)	140	129	116	102	84	71	52	29
Gallons Per Minute (AGP30-5BRF)	249	231	213	190	165	130	95	45

### Dimensions:

Model	Length	Width	Height
AGP20-5BRF	19-5/16"	15-5/16"	16-5/16"
AGP30-5BRF	19-5/16"	15-5/16"	16-5/16"



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