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BULLETIN
PAP-5100G
Jan 2018

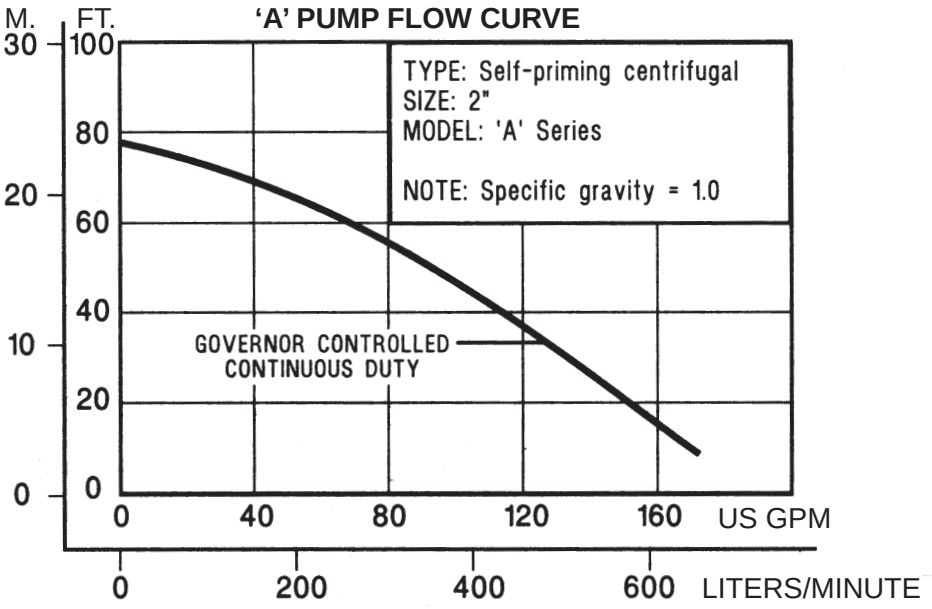
SELF-PRIMING CENTRIFUGAL PUMPS

'A' Series



FEATURES:

- Corrosion resistant polyester pump. (Polypropylene is optional)
- Capacities to 166 US GPM. (628 LPM)
- Total head to 80 feet. (24.4 meters)
- Self-priming to 20 feet. (6.1 meters)
- 2" NPT female ports. (Polyester also available with 2" BSP threaded ports)
- Built-in check valve.
- EPDM rubber parts are standard, Buna-N and Viton® are also available.
- Available gasoline engines ranging from standard to commercial duty.
- Electric, hydraulic and pneumatic motors are available as optional drive choices. (Consult factory)



PUMP SPECIFICATIONS

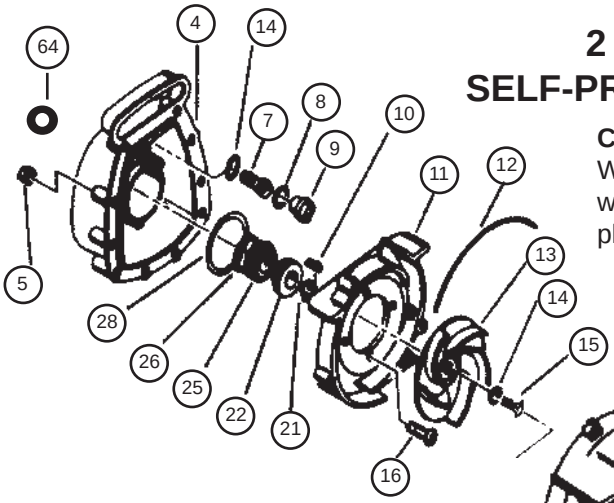
MODEL	PORT SIZE	MAX. FLOW	MAX. TDH	ENGINE	MAX. S.G.	WT.
AE2WL E550	2" NPT	166 GPM	80 ft.	B&S Series 550*	1.2	40 lbs.
AE2WL E950	2" NPT	166 GPM	80 ft.	B&S Series 950*	1.5	50 lbs.
AE2WL E5HC	2" NPT	166 GPM	80 ft.	Honda GX 160*	1.5	50 lbs.

* All gasoline engines are current or equivalent B&S or Honda models

PACER® PUMPS
41 Industrial Circle 800-233-3861
Lancaster PA 17601-5927 717-925-8240
www.pacerpumps.com Fax:717-925-8242
Email: sales@pacerpumps.com

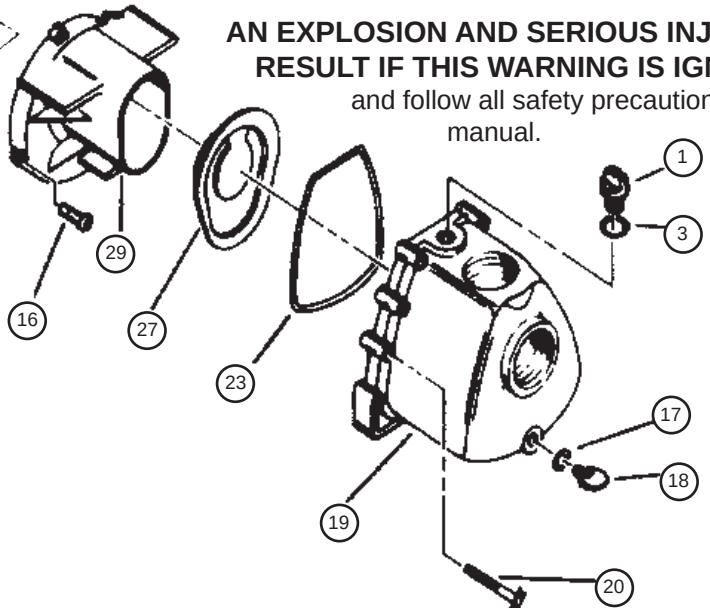
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2 INCH 'A' SERIES
SELF-PRIMING CENTRIFUGAL PUMP



CARING FOR PACER PUMPS:
When handling chemicals or corrosives, flush pump with fresh, clean water immediately after use. Before storing pump, flush and drain completely. EPDM rubber components are not compatible with petroleum products. Do not use petroleum products when preparing pump for storage. Always consult factory for chemical compatibility of both plastic and rubber components. Never use gasoline engine driven pumps for pumping flammable liquids such as gasoline.

AN EXPLOSION AND SERIOUS INJURY MAY RESULT IF THIS WARNING IS IGNORED! Read and follow all safety precautions in operators manual.



PACER®

CHOOSE THE LEADER

PARTS LIST FOR MODEL NO. AE2WL (E550, E950 & E5HC)

REF. NO.	DESCRIPTION	QTY./PUMP	PART NO.
1	Filler Plug	1	P-58-0722 30B
3	O-ring, Filler Plug	1	P-58-0765 72
4	Bracket	1	P-58-1262 30B
5	Body Nut	10	P-58-0721
7	Bracket Screw	4	P-58-0715 10
10	Key	1	P-58-0718
11	Rear Volute	1	P-58-1302 30
12	O-ring Segment	1	P-58-1246 72
13	Impeller	1	P-58-0683 30
14	O-ring, Screw	5	P-58-0717 72
15	Impeller Screw	1	P-58-0716 10
16	Volute Screw	7	P-58-1348 10
17	O-ring, Drain Plug	1	P-58-1009 72
18	Drain Plug	1	P-58-0723 30
19	Body	1	P-58-1261 30B
20	Body Screw	10	P-58-0720
21	Shim	as required	P-58-0778 11 (.006)
	"	"	P-58-0778 12 (.015)
	"	"	P-58-0778 13 (.030)
22, 25 & 26	Shaft Seal & O-ring	1	P-58-0714 12
23	O-ring, Body	1	P-58-1926 72
27	Check Valve	1	P-58-1872 72
28	O-ring, Volute	1	P-58-1203 72
29	Front Volute	1	P-58-1303 30