

PACER

SERIES 'S' SELF-PRIMING CENTRIFUGAL PUMPS

HORIZONTAL . . . LONG or CLOSE COUPLED
for industrial, agricultural and marine use

**CLOSE-COUPLED
ELECTRIC**



GASOLINE ENGINE

**PEDESTAL MOUNTED
for flexible coupling**



HYDRAULIC

PNEUMATIC



LONG COUPLED

• **CHOICE OF MATERIALS -**

Glass reinforced — polyester, polypropylene or Ryton® EPDM, Buna-N or Viton® elastomers, and stainless steel or non-metallic fasteners for resistance from chemical attack

(See Chemical Resistance Chart)

• **FLOW RATES (electric driven)**

To 280 U.S. GPM or 120 ft. TDH @ 60 Hz
(To 883 LPM or 25.4m TDH @ 50 Hz)

• **FLOW RATES (Engine driven)**

To 290 U.S. GPM or 126 ft. TDH
(To 1060 LPM or 38.4m TDH)

• **Suction lift to 25 ft. (7.6m) VERTICAL***

• **1-1/2", 2" or 3" NPT ports. All polyester and 2" polypropylene also available with BSP threads.**

• **ELECTRIC MOTOR, GASOLINE ENGINE, DIESEL ENGINE, HYDRAULIC or PNEUMATIC DRIVEN**

• **CLOSE-COUPLED, LONG-COUPLED or PEDESTAL MOUNTED**

• **BUILT-IN CHECK VALVE FOR QUICK PRIMING**

* Based on water-like liquids at 70°F and at 3450 RPM after initial priming of pump housing.



AQUACULTURE



AGRICULTURE



MARINE



IRRIGATION AND
SOLUTION TRANSFER



OIL FIELD



INDUSTRIAL AND
WASTE TREATMENT

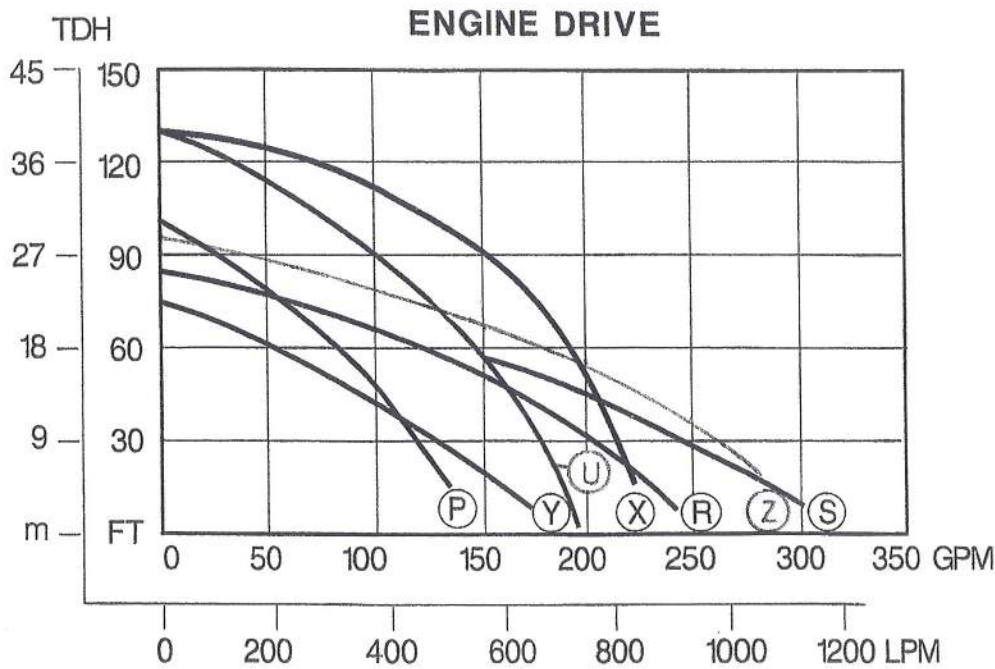
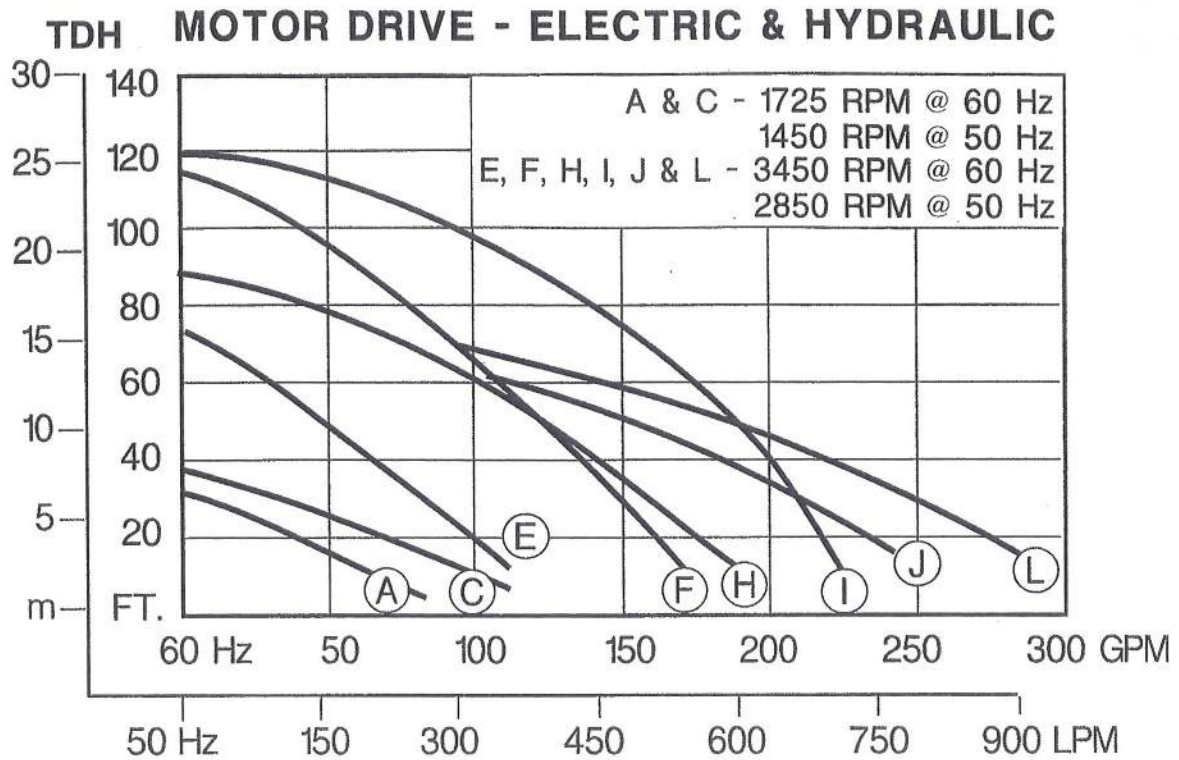


CHEMICAL
APPLICATIONS



SPRAY RIG

'S' PUMP FLOW CURVES



| Curve | Impeller | HP * |
|----------|----------|------|
| A 1 1/2" | 704 | .75 |
| C 1 1/2" | 706 | 1.5 |
| E 2" | 667 | 2 |
| F 2" | 704 | 3 |
| H 2" | 974 | 3 |
| I 2" | 706 | 5 |
| J 2" | 975 | 5 |
| L 3" | 975 | 5 |
| P 2" | 704 | 3.5 |
| R 2" | 975 | 5.5 |
| S 3" | 975 | 5.5 |
| U 2" | 706 | 5.5 |
| X 3" | 8706 | 8 |
| Y 2" | 974 | 4 |
| Z 3" | 8975 | 8 |

* HP Based on specific gravity of 1.0

POLYESTER PUMPS

PUMP CLOSE-COUPLED TO ELECTRIC MOTOR



CLOSE-COUPLED
ELECTRIC

| FLOW CURVE LETTER | PORT SIZE IN. | MAXIMUM FLOW RATE | | MAX. TDH | | HP REQ'D | | MODEL NUMBER | PRICE CODE NUMBER | ELECTRIC MOTOR 60 Hz ADD TO MODEL & PRICE CODE NO. . . . | |
|-------------------------|---------------------|----------------------|-------------------|-------------------|-----------------|---------------|----------------------|-----------------|-------------------------|--|-----------------------|
| | | GPM @ 60 Hz | LPM @ 50 Hz | FT. @ 60 Hz | m @ 50 Hz | 60 Hz /RPM | 50 Hz 2850 RPM | | | 115/230V 1/60 TEFC | 230/460V 3/60 TEFC |
| | | | | | | | | | | | |
| A | 1½ | 80 | 252 | 30 | 6.4 | .5/1750 | .25/1450 | SE1½AL- | 58-11A4- | G.5C | H.5C |
| C | 1½ | 120 | 378 | 32 | 6.8 | 1.0/1750 | .5/1450 | SE1½CL- | 58-11C4- | G1.0C | H1.0C |
| E | 2 | 110 | 346 | 70 | 14.8 | 2/3450 | 1.1 | SE2EL- | 58-12E4- | C2.0C | D2.0C |
| H | 2 | 180 | 567 | 85 | 18 | 3/3450 | 1.7 | SE2HL- | 58-12H4- | C3.0C | D3.0C |
| *F | 2 | 160 | 504 | 115 | 24.3 | 3/3450 | 2.2 | SE2FL- | 58-12F4- | C3.0C | D3.0C |
| J | 2 | 240 | 756 | 75 | 15.9 | 5/3450 | 3 | SE2JL- | 58-12J4- | C5.0C * | D5.0C |
| *I | 2 | 230 | 725 | 120 | 25.4 | 5/3450 | 4 | SE2IL- | 58-12I4- | C5.0C * | D5.0C |
| L | 3 | 280 | 883 | 75 | 15.9 | 5/3450 | 4.2 | SE3LL- | 58-13L4- | C5.0C * | D5.0C |

Pump molded of glass reinforced polyester with 316 stainless steel internal fasteners, 304 SS external fasteners, EPDM "O"-rings and gasket, check valve. (Viton® available) Polypropylene baseplate, close-coupled electric motor. Also available in polypropylene & Ryton. * 230 Volt only. HP requirements based on specific gravity of 1.0.

* 'F' and 'I' curves limited to 1.0 SG (water). Exceeding 1.0 SG requires next highest horsepower.

PUMP CLOSE-COUPLED TO 12 & 24 VOLT DC MOTORS

| FLOW CURVE LETTER | PORT SIZE IN. | MAXIMUM FLOW RATE | | MAX. TDH | | HP | MODEL NUMBER | PRICE CODE NUMBER | DC MOTOR ADD TO MODEL & PRICE CODE NO. . . . | |
|-------------------------|---------------------|----------------------|-------------------|-------------------|-----------------|-----|-----------------|-------------------------|--|-----------|
| | | GPM @ 60 Hz | LPM @ 50 Hz | FT. @ 60 Hz | m @ 50 Hz | | | | 12V | 24V |
| | | | | | | | | | | |
| A | 2 | 80 | 252 | 30 | 6.4 | .5 | SE2AB- | 58-12A2- | DC.5C-12 | |
| A | 2 | 80 | 252 | 30 | 6.4 | .5 | SE2AB- | 58-12A2- | | DC.5C-24 |
| C | 2 | 120 | 378 | 32 | 6.8 | 1.0 | SE2CB- | 58-12C2- | DC1.0C-12 | |
| C | 2 | 120 | 378 | 32 | 6.8 | 1.0 | SE2CB- | 58-12C2- | | DC1.0C-24 |

Pumps close-coupled to DC motors are fitted with Buna-N elastomers only. These pumps are suitable for fresh or saltwater applications. All specifications are based on a specific gravity of 1.0.

PUMP with GASOLINE ENGINE DRIVE

* See page 6 for engines available with electric start option



GASOLINE ENGINE
DRIVE

| FLOW CURVE LETTER | PORT SIZE IN. | MAX. FLOW RATE | | MAX. TDH | | SHIPPING WEIGHT | | MODEL NUMBER | PRICE CODE NO. | GASOLINE ENGINE ADD TO MODEL & PRICE CODE NO. . . . | |
|-------------------------|---------------------|----------------------|------|-------------|----|--------------------|-----|-----------------|-------------------|---|---------------|
| | | GPM | LPM | FT. | m | LBS. | kg. | | | STANDARD | HEAVY DUTY |
| | | | | | | | | | | | |
| Y | 2 | 170 | 643 | 76 | 23 | 40 | 19 | SE1½YL- | 58-11Y4- | | |
| P | 2 | 150 | 568 | 100 | 30 | 40 | 19 | SE2PL- | 58-12P4- | -E4CP | |
| R | 2 | 230 | 871 | 83 | 25 | 46 | 23 | SE2RL- | 58-12R4- | E5IC B&S E5HOC Honda | E6VCP B&S |
| U | 2 | 200 | 757 | 130 | 40 | 46 | 23 | SE2UL- | 58-12U4- | | E5HCP Honda |
| S | 3 | 280 | 1060 | 83 | 25 | 50 | 24 | SE3SL- | 58-13S4- | | same as above |
| X | 3 | 230 | 871 | 126 | 38 | 70 | 32 | SE3XL- | 58-13X4- | N/A | E8VCP |
| Z | 3 | 290 | 1102 | 90 | 27 | 70 | 32 | SE3ZL- | 58-13Z4- | N/A | |

Molded of glass reinforced polyester with carrying handle, 316 stainless steel internal and external fasteners. EPDM O-rings and gasket, check valve. (Viton® available) See motor table on page 6 for diesel engine drive. 'S' pumps are also available with 305cc LCT Diesel engine.



HYDRAULIC



PNEUMATIC

PUMP with HYDRAULIC or PNEUMATIC DRIVE

| FLOW CURVE LETTER | PORT SIZE | HYDRAULIC @ 3450 RPM | | | | | PNEUMATIC @ 2900 RPM | | | | | SHIP. WT LBS. | | MODEL NUMBER | PRICE CODE NUMBER | ADD TO | | |
|-------------------|-----------|----------------------|---------|----------|-------|---------|----------------------|-------|----------|----|---------|---------------|----|--------------|-------------------|--------|------|------------------------|
| | | FLOW RATE | | MAX. TDH | | REQ. HP | FLOW RATE | | MAX. TDH | | REQ. HP | | | | | HY | PN | MODEL & PRICE CODE NO. |
| | | IN. | GPM LPM | FT. m | FT. m | | GPM LPM | FT. m | FT. m | | | | | | | | | |
| E | 2 | 110 | 416 | 71 | 22 | 2.0 | 90 | 340 | 49 | 15 | 1.0 | 18 | 44 | SE2EL- | 58-12E4- | | | |
| F | 2 | 160 | 605 | 115 | 35 | 5.0 | 133 | 503 | 80 | 24 | 2.0 | 18 | 44 | SE2FL- | 58-12F4- | | | |
| •I | 2 | 230 | 870 | 120 | 37 | 5.0 | 190 | 719 | 83 | 25 | 3.0 | 18 | 44 | SE2IL- | 58-12I4- | -HYC | -PNC | |
| J | 2 | 240 | 908 | 75 | 23 | 5.0 | 200 | 757 | 52 | 16 | 3.0 | 18 | 44 | SE2JL- | 58-12J4- | | | |
| L | 3 | 280 | 1060 | 75 | 23 | 5.0 | 242 | 915 | 52 | 16 | 3.0 | 21 | 47 | SE3LL- | 58-13L4- | | | |

Pump molded of glass reinforced polyester with 316 stainless steel internal fasteners, 304 SS external fasteners, EPDM "O"-rings, gasket and check valve. (Viton® available) Pneumatic driven includes a steel baseplate. Motor shaft is a 316 stainless steel stubshaft. Also available in polypropylene & Ryton. • 'I' curve is limited to 1.0 SG (water). Exceeding 1.0 SG requires next highest HP.

CLOSE COUPLED ELECTRIC POLYPROPYLENE PUMPS

POLYPROPYLENE / VITON®

| FLOW CURVE LETTER | PORT SIZE | MAXIMUM FLOW RATE | | MAX. TDH | | HP REQUIRED | | MODEL NUMBER | PRICE CODE NUMBER | ELECTRIC MOTOR 60 Hz | | |
|-------------------|-----------|-------------------|-------|-------------|-------------|-------------|------------|--------------|-------------------|----------------------|-------------------------------------|--------------------|
| | | IN. | GPM @ | 60 Hz LPM @ | FT. @ 60 Hz | m @ 60 Hz | 60 Hz /RPM | | | 50 Hz /2850 RPM | ADD TO MODEL & PRICE CODE NO. . . . | |
| | | | | | | | | | | | 115/230V/1/60 TEFC | 230/460V/3/60 TEFC |
| A | 1½ | 80 | 252 | 30 | 6.4 | .5/1750 | .25/1450 | SPRY1½AV- | 58-21A1- | G.5C | H.5C | |
| C | 1½ | 120 | 378 | 32 | 6.8 | 1.5/1750 | .5/1450 | SPRY1½CV- | 58-22C1- | G1.OC | H1.OC | |
| E | 2 | 110 | 346 | 70 | 14.8 | 2/3450 | 1.1 | SPRY2EV- | 58-22E1- | C2.OC | D2.OC | |
| H | 2 | 180 | 567 | 85 | 18 | 3/3450 | 1.7 | SPRY2HV- | 58-22H1- | C3.OC | D3.OC | |
| •F | 2 | 160 | 504 | 115 | 24.3 | 3/3450 | 2.2 | SPRY2FV- | 58-22F1- | C3.OC | D3.OC | |
| J | 2 | 240 | 756 | 75 | 15.9 | 5/3450 | 3 | SPRY2JV- | 58-22J1- | C5.OC | D5.OC | |
| L | 3 | 280 | 883 | 75 | 15.9 | 5/3450 | 4.2 | SPRY3LV- | 58-23L1- | C5.OC | D5.OC | |

Pump molded of glass-filled polypropylene with glass-filled Ryton® volute, 304 SS external fasteners, Viton® "O"-rings, gasket, check valve, (EPDM available) polypropylene baseplate, close coupled electric motor. • 'F' curve is limited to 1.0 SG (water). Exceeding 1.0 SG requires next highest horsepower.

RYTON PUMPS

RYTON / VITON

| FLOW CURVE LETTER | PORT SIZE | MAXIMUM FLOW RATE | | MAX. TDH | | HP REQUIRED | | MODEL NUMBER | PRICE CODE NUMBER | ELECTRIC MOTOR 60 Hz | | |
|-------------------|-----------|-------------------|-------|-------------|-------------|-------------|------------|--------------|-------------------|----------------------|-------------------------------------|--------------------|
| | | IN. | GPM @ | 60 Hz LPM @ | FT. @ 60 Hz | m @ 60 Hz | 60 Hz /RPM | | | 50 Hz /2850 RPM | ADD TO MODEL & PRICE CODE NO. . . . | |
| | | | | | | | | | | | 115/230V/1/60 TEFC | 230/460V/3/60 TEFC |
| A | 1½ | 80 | 252 | 30 | 6.4 | .5/1750 | .25/1450 | SY1½AV- | 58-31A1- | G.5C | H.5C | |
| C | 1½ | 120 | 378 | 32 | 6.8 | 1.5/1750 | .5/1450 | SY1½CV- | 58-32C1- | G1.OC | H1.OC | |
| E | 2 | 110 | 346 | 70 | 14.8 | 2/3450 | 1.1 | SY2EV- | 58-32E1- | C2.OC | D2.OC | |
| H | 2 | 180 | 567 | 85 | 18 | 3/3450 | 1.7 | SY2HV- | 58-32H1- | C3.OC | D3.OC | |
| •F | 2 | 160 | 504 | 115 | 24.3 | 3/3450 | 2.2 | SY2FV- | 58-32F1- | C3.OC | D3.OC | |
| J | 2 | 240 | 756 | 75 | 15.9 | 5/3450 | 3 | SY2JV- | 58-32J1- | C5.OC | D5.OC | |
| L | 3 | 280 | 883 | 75 | 15.9 | 5/3450 | 4.2 | SY3LV- | 58-33L1- | C5.OC | D5.OC | |

Pump molded of glass-filled Ryton® with 304 SS external fasteners, Viton® "O"-rings and Ryton gasket, check valve, (EPDM available) polypropylene baseplate, close coupled electric motor. • 'F' curve is limited to 1.0 SG (water). Exceeding 1.0 SG requires next highest horsepower.

'S' PUMP CONSTRUCTION GUIDE (Build a pump for your application)

I. Close coupled pump

- A. Select flow curve
- B. Determine HP required.
- C. Determine materials of construction (consult chemical resistance guide)
- D. Construct pump model and price code numbers using pump table below
- E. Add drive model and price code number suffix from motor table
- F. Order as 1 item.



(Ordering example: close coupled pump)

| ITEM | QUANTITY | DESCRIPTION/ MODEL | MODEL NUMBER |
|------|----------|---|--------------|
| 1 | 1 | 'S' pump, polyester, 2" ports, 'E' impeller, EPDM elastomers. 2.0 HP, 3450 RPM, 230/460/3/60 TEFC motor. | SE2EL D2.0C |

II. Long coupled pumps

Pacer 'S' series pumps are also available in a long coupled configuration. The complete unit consists of the pump mounted to a bearing pedestal, flexible coupling and coupling guard and electric motor or gasoline engine, assembled and mounted on an epoxy coated steel base plate.



CONSULT FACTORY FOR
CONFIGURATION AND
PRICING ASSISTANCE

PUMP TABLE

| PUMP MATERIAL | | | PORT SIZE (NPT) | | IMPELLER | ELASTOMERS, SEAL, INTERNAL FASTENERS | | |
|------------------------------|-------|------|-----------------|-----|--|---|-------|-----|
| Series 'S' | Model | PCN | Model | PCN | Model & PCN | Description: Internals | Model | PCN |
| Polyester | SE | 58-1 | 1½ | 1 | A, C E, F, H, I, J, P, R, U, Y L, N, S, X, Z | Viton® - carbon/ceramic 316SS fasteners, (unlined volute) | V | 1 |
| Polypro. | SPRY | 58-2 | 2 | 2 | | Buna - carbon/ceramic 316SS fasteners, (unlined volute) | B | 2 |
| Ryton® | SY | 58-3 | 3 | 3 | | Buna - carbon/ceramic, 316SS fasteners, (Buna lined volute) | BL | 3 |
| External fasteners are 304SS | | | | | | EPDM - carbon/ceramic 316SS fasteners, (unlined volute) | L | 4 |
| | | | | | | EPDM - carbon/ceramic, 316SS fasteners, (EPDM lined volute) | LL | 5 |
| | | | | | | EPDM SiC Non- metallic, (unlined volute) | LN | 88 |
| | | | | | | Viton® - SiC non-metallic, (unlined volute) | VN | 99 |

+ MOTOR (see Motor Table on next page)

NOTE:

All 'S' pumps are glass reinforced.
 Polypropylene pump includes Ryton® volute. (SPRY)
 Volute lining is same as gasket material.
 Polypropylene baseplate furnished with close-coupled models
 and epoxy painted steel with 5 HP close coupled models.
 For BSP threads, add B in 4th digit of Model No. and change
 Price Code No. from 1 to 4, 2 to 5, 3 to 6. Note: Impeller
 designation now becomes the 5th digit of model number
 only for BSP pumps. (Available with polyester pumps, and
 limited polypropylene pumps).

MOTOR TABLE

Electric Motors Close Coupled

| TEFC (60 Hz) | TEFC (50 Hz) |
|--------------|--------------|
| HP Model | HP Model |
| G.5C | A.5C |
| G.75C | A.75C |
| G1.0C | A1.0C |
| G1.5C | A1.5C |
| C2.0C | B2.0C |
| C3.0C | |
| C5.0C | E.5C |
| H.5C | E.75C |
| H.75C | E1.0C |
| H1.0C | E1.5C |
| H1.5C | F1.5C |
| D2.0C | F2.0C |
| D3.0C | F3.0C |

Electric Motor Key

| 60 Hz |
|--|
| G = 1750 RPM 1φ C = 3450 RPM 1φ H = 1750 RPM 3φ D = 3450 RPM 3φ |
| 50 Hz |
| A = 1450 RPM 1φ B = 2850 RPM 1φ E = 1450 RPM 3φ F = 2850 RPM 3φ |
| 60 Hz 1φ 115/230 50 Hz 1φ 208- 230/50 60 Hz 3φ 208/230/460 |

Gasoline/Diesel Engines

| DESCRIPTION | MODEL | PRICE CODE |
|-------------------------------------|--------|------------|
| Briggs & Stratton series 550 | E4C | 58-0634 |
| Briggs & Stratton series 900 | E5IC | 58-0644 |
| Honda 5hp GC 160 OHC residential | E5HOC | 58-0635GC |
| * Honda 5.5hp GX 160 OHV commercial | E5HCP | 58-0635H |
| * Briggs & Stratton 6.5hp Vanguard | E6VCP | 58-0646V |
| Briggs & Stratton Vanguard 8 HP. | E8VCP | 58-0967 |
| * LCT 305 cc Diesel | E5DLCP | 58-0635L |

* AVAILABLE WITH ELECTRIC START OPTION

Pneumatic Motor

| HP | RPM | Req'd PSI | Req'd SCFM | Model & PCN |
|----|------|--------------|---------------|-------------|
| .5 | 1750 | 30 | 25 | PNC |
| 1 | 1750 | 37 | 38 | |
| 1 | 2900 | 27 | 45 | |
| 2 | 2900 | 49 | 70 | |
| 3 | 2900 | 74 | 100 | |
| 4 | 2900 | 102 | 130 | |

To approximate flow at 2900 RPM, reduce flow by 20%, head by 29% and HP by 40%

Hydraulic Motor

| HP | RPM | Req'd PSI | Req'd GPM | Model & PCN |
|----|------|-----------|-----------|-------------|
| 2 | 3450 | 500 | 9 | - HYC |
| 3 | 3450 | 750 | 9 | |
| 5 | 3450 | 1200 | 9.2 | |

SERIES 'S' PEDESTAL MOUNTED PUMPS



'PE' - plastic pedestal
with carbon steel shaft

GENERAL INFORMATION AND POWER REQUIREMENTS



'CSS' - cast iron pedestal
with stainless steel shaft

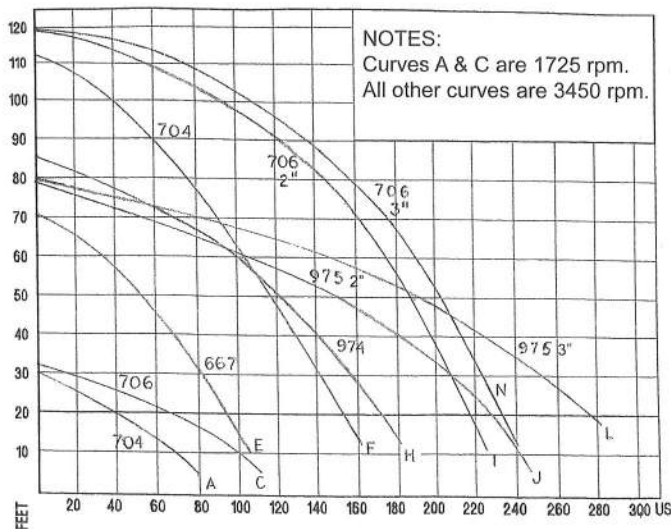
Pacer 'S' series pumps are manufactured in port sizes 1 1/2", 2" and 3" from engineered thermoplastics. These thermoplastics are Poloyester, Polypropylene and Ryton® for pumping water, saltwater, agricultural chemicals and many industrial chemicals.

The power source can be supplied from the factory in the form of electric motors or gasoline and diesel engines. The same power sources may also be supplied and installed by the customer.

All internal and external fasteners are stainless steel. Buna-N, EPDM or Viton® elastomers are available from stock. As pictured above, the Pacer Pedestal Pump is coupled to either a plastic pedestal with carbon steel shaft or a cast iron pedestal with stainless steel shaft.

Pacer pedestal mounted pumps are available with five different impellers, each having different flow characteristics. The chart at left below shows the flow curves for the five impellers operated by 1725 RPM or 3450 RPM, 60Hz electric motors. The curve letters A, C, E, etc. also become part of the model number shown on the chart at right below.

For example, the third model listed, SE2EL has the number 667 impeller and will perform to flow curve E (E is fourth character in model number). The horsepower required is 2.0 at 3450 RPM. Therefore, this pump can be operated efficiently by coupling to a 2 Hp or greater electric motor (3450 RPM) or it can be driven by a 2Hp or larger gasoline engine. The flow curves can be achieved by gas engines operating at typically 3600 RPM. The suction and discharge port size for the first model listed below right is 1 1/2" and the last is 3". The balance of models shown have 2" ports.



| PUMP MODEL | CAST IRON PEDESTAL | PLASTIC PEDESTAL | CURVE | IMPELLER | RPM | REQUIRED HP |
|------------|--------------------|------------------|-------|----------|------|-------------|
| SE11/2AL | CSS | PE | A | 704 | 1725 | .5 |
| SE2CL | CSS | PE | B | 706 | 1725 | 1.0 |
| SE2EL | CSS | PE | E | 667 | 3450 | 2.0 |
| SE2FL | CSS | PE | F | 704 | 3450 | 3.0 |
| SE2HL | CSS | PE | H | 974 | 3450 | 3.0 |
| SE2IL | CSS | PE | I | 706 | 3450 | 5.0 |
| SE2JL | CSS | PE | J | 975 | 3450 | 5.0 |
| SE3LL | CSS | PE | L | 975 | 3450 | 5.0 |
| SE3NL | CSS | PE | N | 706 | 3450 | 5.0 |

- For a complete model number add pump model and desired pedestal.
- Example: SE2EL CSS
- Plastic pedestal (PE) not recommended for side loading



Division of ASM Industries, Inc.

IMPROVED 'S' SERIES

Series S Self-Priming Centrifugal Pumps

Series "S" Self-Priming Centrifugal Pumps are lightweight, corrosion resistant pumps for general service on water, salt water, and many agricultural chemicals. They feature stainless steel internal fasteners, or non-metallic solution contact Viton, EPDM or Buna-N "O"-rings and gasket, with stainless steel external fasteners. The pumps are molded of tough, glass reinforced polyester, polypropylene or Ryton. Polyester models are available with or without lined volute for abrasion resistance.

All pumps include a built-in check valve, feature easy servicing, and during pumping, a self-cleaning double volute keeps pump free of settled solids.

Mechanical Shaft Seal: Self-lubricating ceramic and carbon faces (silicon carbide optional) with stainless steel case and spring. (Hastelloy C and non-metallics available.)

Horizontal...Long or close-coupled

For industrial, agricultural and marine use

- Choice of materials —
Pump constructed of: Polyester polypropylene—or Ryton
- **Optional elastomers and stainless steel or non-metallic fasteners available for chemical applications.**
(Refer to our chemical resistance chart)
- Flow rates (electric driven)
To 280 U.S. GPM or 120 ft. TDH
(To 883 LPM or 25.4 TDH)
- Flow rates (fuel driven)
To 280 U.S. GPM or 126 ft. TDH
(To 1060 LPM or 38.4m TDH)
- Suction lift to 25 ft. (7.6m) vertical
- 1½", 2" or 3" ports, NPT and BSP (polyester)
- Electric motor, gasoline engine, hydraulic or pneumatic driven
- Close-coupled, long-coupled or pedestal mounted
- Built-in check valve: Prevents backflow and siphoning and allows for faster priming



PACER® PUMPS

Division of ASM Industries, Inc.

41 Industrial Circle
Lancaster, PA 17601-5927
717-656-2161 • 800-233-3861 • FAX 717-656-0477
Email: sales@pacerpumps.com • www.pacerpumps.com