

PACER[®]

AT-A-GLANCE CATALOG



PUMPS FOR EVERY PURPOSE

AGRICULTURE

AQUACULTURE

MARINE

CONSTRUCTION

INDUSTRIAL



HIGH-PERFORMANCE

SELF-PRIMING

RUGGED

LIGHTWEIGHT

 **PROUDLY DESIGNED, MOLDED, & ASSEMBLED IN THE U.S.A.** 

SERVING A WIDE VARIETY OF INDUSTRIES & APPLICATIONS

THE ORIGINATOR & LEADING MANUFACTURER



Division of ASM Industries, Inc.

SINCE 1974

MANY INDUSTRY APPLICATIONS

WORLDWIDE MARKET ACCEPTANCE

RECOGNIZED INDUSTRY LEADER



AGRICULTURE

Well-suited for transferring water, fertilizers, herbicides and most agriculture chemicals. Their most popular uses are for irrigation, transfer spraying, feeding of livestock and use on nurse tanks.



AQUACULTURE

Fish, shrimp, and lobster farms use Pacer Pumps to transfer water between holding tanks, lakes or ponds, recirculation of holding tanks, in conjunction with low-pressure filtration and emergency aeration.

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OF HIGH-PERFORMANCE CENTRIFUGAL PUMPS!



FARM/HOME

Transferring water between tanks or silos, feeding livestock, draining/filling pools, aerating lakes and ponds, removing water from flooded areas or basins, small irrigation projects. Our Fire Fighting System can help extinguish or control a fire utilizing water from a nearby stream, lake, pond or pool.



INDUSTRIAL

Deliver water or mild chemistries in certain processing applications. Keep worksites and excavations dry when dewatering is needed and they can help remove water from flooded landscapes and structures. Used for dust control or pre-treatment and de-icing applications for treatment of roads and runways. Also used for hydro seeding equipment used by landscape companies, as well as water treatment systems.



MARINE

Dewater flooded compartments, pump out bilge areas, wash-down deck and netting, enhance vessel fire protection and support refrigeration chillers. Our pumps are saltwater compatible and are ideal for many commercial fishing vessels. Pacer Pumps are typically installed at several locations on deck. Their lightweight and portable design makes them ideal for workboats, tugboats and repair barges.



POTABLE

Pacer's IPW Series is ideal for transferring and delivery of bulk potable (drinking) water. Pump construction features polished stainless steel housing, FDA grade polypropylene internal components and FDA grade elastomers. These pumps are NSF certified to NSF/ANSI 61 & 372.

'S' SERIES PUMPS

OUR MOST POPULAR PUMP ACROSS MULTIPLE MARKETS

Pacer's 'S' Series Self-Priming Centrifugal pumps are lightweight and chemically resistant for general service on water, salt water, waste water, agricultural chemicals, and mild acids and bases. They feature stainless steel internal and external fasteners: Viton®, EPDM, or Buna elastomers. There is a non-metallic option which eliminates solution contact with internal metal parts. The pumps are molded of tough, engineered thermoplastics.

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.

FEATURES FOR ALL 'S' SERIES MODELS

PUMP MATERIALS:
Polyester, Polypropylene, or Ryton®
ELASTOMERS:
EPDM, Buna-N or Viton®



'S' PUMP WITH HONDA GX 160 SERIES ENGINE

MAX FLOW: 200 gpm
MAX TDH: 120 feet
PORT SIZES: 1-1/2", 2", or 3"
ENGINE: 160cc Honda GX-160 OHV
(Limited Supply)



'S' PUMP WITH 3.5HP XR PROFESSIONAL B&S

MAX FLOW: 150 gpm
MAX TDH: 100 feet
PORT SIZES: 1-1/2" or 2"
ENGINE: 127cc Briggs & Stratton XR Professional



'S' PUMP WITH 6.5HP XR PROFESSIONAL B&S

MAX FLOW: 200 gpm
MAX TDH: 120 feet
PORT SIZES: 1-1/2", 2", or 3"
ENGINE: 208cc Briggs & Stratton XR Professional



'S' PUMP WITH LCT CMXX ENGINE

MAX FLOW: 280 gpm
MAX TDH: 120 feet
PORT SIZES: 1-1/2", 2", or 3"
ENGINE: 208cc LCT CMXX



'S' PUMP WITH LCT CX PRO ENGINE

MAX FLOW: 280 gpm
MAX TDH: 120 feet
PORT SIZES: 1-1/2", 2", or 3"
ENGINE: 208cc LCT CX Pro



'S' PUMP WITH LCT CX PRO ENGINE

MAX FLOW: 280 gpm
MAX TDH: 83 feet
PORT SIZES: 3"
ENGINE: 223cc LCT CX Pro



3" 'S' PUMP WITH HONDA GX 200 ENGINE

MAX FLOW: 280 gpm
 MAX TDH: 83 feet
 PORT SIZE: 3"
 ENGINE: 200cc Honda GX200 Engine
 (Limited Supply)



3" 'S' PUMP WITH 6.5HP B&S VANGUARD

MAX FLOW: 280 gpm
 MAX TDH: 83 feet
 PORT SIZE: 3"
 ENGINE: 203cc Briggs & Stratton Vanguard commercial duty engine



'S' PUMP WITH ELECTRIC MOTOR DRIVE

MAX FLOW: 280 gpm
 MAX TDH: 120 feet
 PORT SIZES: 1-1/2", 2", or 3"
 MOTORS: Close-coupled - .5 to 5 hp
 Long Coupled - 0.5 to 10hp



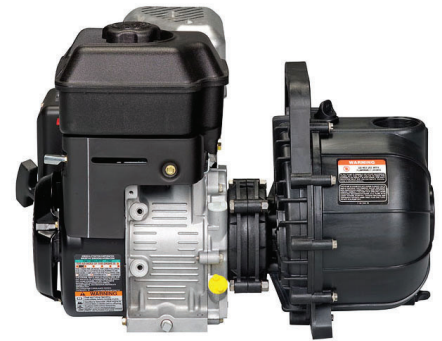
'S' PUMP WITH HYDRAULIC DRIVE

MAX FLOW: 280 gpm
 MAX TDH: 120 feet
 PORT SIZES: 1-1/2", 2", or 3"
 MOTORS: Hydraulic



'S' PUMP PEDESTAL MOUNTED

MAX FLOW: 280 gpm
 MAX TDH: 120 feet
 PORT SIZES: 1-1/2", 2", or 3"
 PEDESTAL: Plastic w/ carbon steel shaft or
 Cast Iron w/ stainless steel shaft



'S' PUMP WITH PROTEK ENGINE PROTECTION

Protects engine from migrating liquid in the event of shaft seal failure. Available on engine driven pumps up to 6.5HP

'IPW' SERIES PUMPS

POTABLE WATER TRANSFER PUMPS

The 'IPW' series pump is a NSF/ANSI 61&372 certified self-priming centrifugal pump with a vertical suction lift of 20 feet and a maximum flow rate of 180 gallons per minute. It is ideal for transferring and delivery of bulk potable (drinking) water. Pump construction features stainless steel housing, FDA grade polypropylene internal components and FDA grade elastomers.

Available drivers include gasoline engine, electric motor, hydraulic motor and bearing pedestal mounted. Also available as a wet end pump kit only to replace an existing Pacer Pump.

FEATURES AT-A-GLANCE

- 316 stainless steel casing
- FDA grade polypropylene internals
- FDA grade EPDM elastomers
- Shaft seal utilizes FKM like rubber, FDA grade carbon/ceramic faces and SS cup
- Stainless steel band clamp for easy disassembly and cleaning
- Suction lift to 20 ft. (6m) vertical
- Flow rates: to 180 gpm
- Dual ports 1 1/2" and 2", NPT, or BSP
- Built-in check valve and double flush volute



'IPW' ENGINE



'IPW' ELECTRIC



'IPW' KIT



'IPW' HYDRAULIC



Certified to
NSF/ANSI 61 & 372



'IPW' PEDESTAL

CERTIFIED MODELS

IPW2WL Wet end only, NPT threads
IPW2WL E5HCP Honda engine
IPW2WL E6VCP Briggs & Stratton engine
IPW2WL E5.5 LCT CMXX engine
IPW2WL CX208 LCT CX Pro engine
IPW2WL C3.0C Single phase 3hp electric motor
IPW2WL D3.0C Three phase 3hp electric motor
IPW2WL HYC Hydraulic motor
IPW2WL CSS Bearing pedestal mounted
IPW2BWL Wet end only, BSP threads



'T' SERIES PUMPS

BEST FOR SOFT SOLIDS & DIRTY WATER APPLICATIONS

Pacer's 'T' Series pumps are self-priming, soft-solids, handling centrifugal pumps. These pumps are constructed with tough non-metallic corrosion and abrasion resistant materials for general service with water and salt water. Designed for performance, 'T' Series pumps provide fast, high suction lifts and high flow rates, ideal for de-watering and transferring out of sump, pit, tank, pond, river, and aquamarine applications.

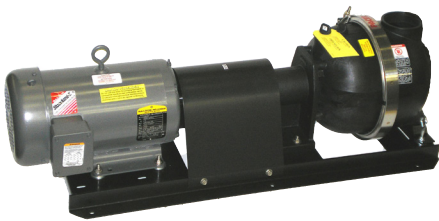


FEATURES AT-A-GLANCE

- Urethane coated steel impeller, volute, & wear plate
- Quick release stainless steel clamping band
- Steel suction strainer
- Suction lift to 25 feet

FEATURES FOR ALL 'T' SERIES MODELS

PUMP MATERIAL: Polyester
ELASTOMER: Buna-N



LONG-COUPLED 'T' PUMP

MAX FLOW: to 360 gpm
MAX TDH: 83 feet
PORT SIZES: 2" or 3"
PEDESTAL: Cast iron with stainless steel shaft.
2" model has 3/4" shaft, 3" model has 1 1/8th" shaft



3" 'T' PUMP

MAX FLOW: 380 gpm
MAX TDH: 78 feet
PORT SIZE: 3"
ENGINES: 420cc LCT Commercial Duty, With Electric Start



2" 'T' PUMP

MAX FLOW: 240 gpm
MAX TDH: 83 feet
PORT SIZE: 2"
ENGINE: 6.5hp Briggs & Stratton Vanguard or Honda GX200 engine

'I', 'G', & 'PC' SERIES PUMPS

PACER PUMP MODELS SUITABLE FOR A LARGE VARIETY OF APPLICATIONS SUCH AS ACIDS, PLATING SOLUTIONS, PHOTOGRAPHIC SOLUTIONS, AND AGRICULTURAL CHEMICALS



'I' SERIES

PUMP MATERIALS: Pump housing is stainless steel. Internals are Polyester, Polypropylene, or Ryton®
ELASTOMERS: EPDM, Buna-N or Viton®
MAX FLOW: 170 gpm
MAX TDH: 90 feet
PORT SIZES: 1-1/2" female and 2" male
DRIVES: Electric, Gasoline Engines, Hydraulic, or Pedestal Mounted



'G' SERIES

PUMP MATERIALS: Noryl or Ryton®
ELASTOMERS: EPDM, Buna-N or Viton®
MAX FLOW: 100 gpm
MAX TDH: 73 feet
PORT SIZES: 1-1/2" female and 2" male
DRIVES: Electric or Pedestal Mounted



'PC' SERIES

PUMP MATERIALS: Polypropylene, polyester, or Ryton®
ELASTOMERS: EPDM, Buna-N, and Viton®
MAX FLOW: to 230 gpm
MAX TDH: 94 feet
PORT SIZES: 1-1/2", 2", or 3"
DRIVES: Gasoline Engines, .5 hp to 7.5 hp Electric Motors, Hydraulic Motors, Pedestal Mounted (Flooded Suction Required)

'HP' & 'DP' SERIES PUMPS

HAND AND DRUM PUMPS FOR AUTOMOTIVE, AGRICULTURE, AND CONSTRUCTION



'DP' SERIES DRUM PUMP

PUMP MATERIALS: Polypropylene, PVDF, 316 stainless steel and CPVC.
LENGTHS: 39", 47", 60", or 72"
MAX FLOW: 33 gpm.
MAX TDH: 35 feet.
MOTORS: ODP, TEFC, EXP-UL, or Air



'HP' SERIES

PUMP MATERIALS: Polyester or Ryton®
ELASTOMERS: EPDM or Viton®
MAX FLOW: 1 quart per cycle

NEED HELP?

**OUR DEDICATED
TEAM IS READY TO
HELP YOU FIND
EXACTLY WHAT
YOU NEED!**

800-233-3861

SALES@PACERPUMPS.COM

PACER ACCESSORIES

A VARIETY OF ACCESSORIES TO HELP YOU COMPLETE THE JOB AND KEEP YOU PUMPING



S SERIES INTERNAL REBUILD KITS

Rebuild kit for Pacer S series polyester pumps. Contains all internal components; impeller, volute, check valve, seal kit, hardware, and O-rings.



VARIOUS HOSES, FITTINGS, & HOSE KITS

Suction and discharge hose in various lengths. 1½", 2" and 3" hose kits include suction and discharge hose and required fittings for easy setup.



CAMELOT QUICK CONNECT FITTINGS

Glass reinforced polypropylene construction, nylon levers and stainless-steel pins and rings. Industry standard 1½", 2", and 3" sizes.



STRAINERS & FITTINGS

1½", 2" and 3" polypropylene suction strainers and 2" and 3" metal strainers.



SEAL & REPAIR KITS

Shaft Seal repair and replacements as well as seal and repair kits for most models.



ROLL CAGE

Welded one-piece construction. Use with Pacer S, PC & I series gasoline engine driven pumps to 13hp.

NEED HELP?

OUR DEDICATED TEAM IS READY TO HELP YOU FIND EXACTLY WHAT YOU NEED!

800-233-3861 SALES@PACERPUMPS.COM

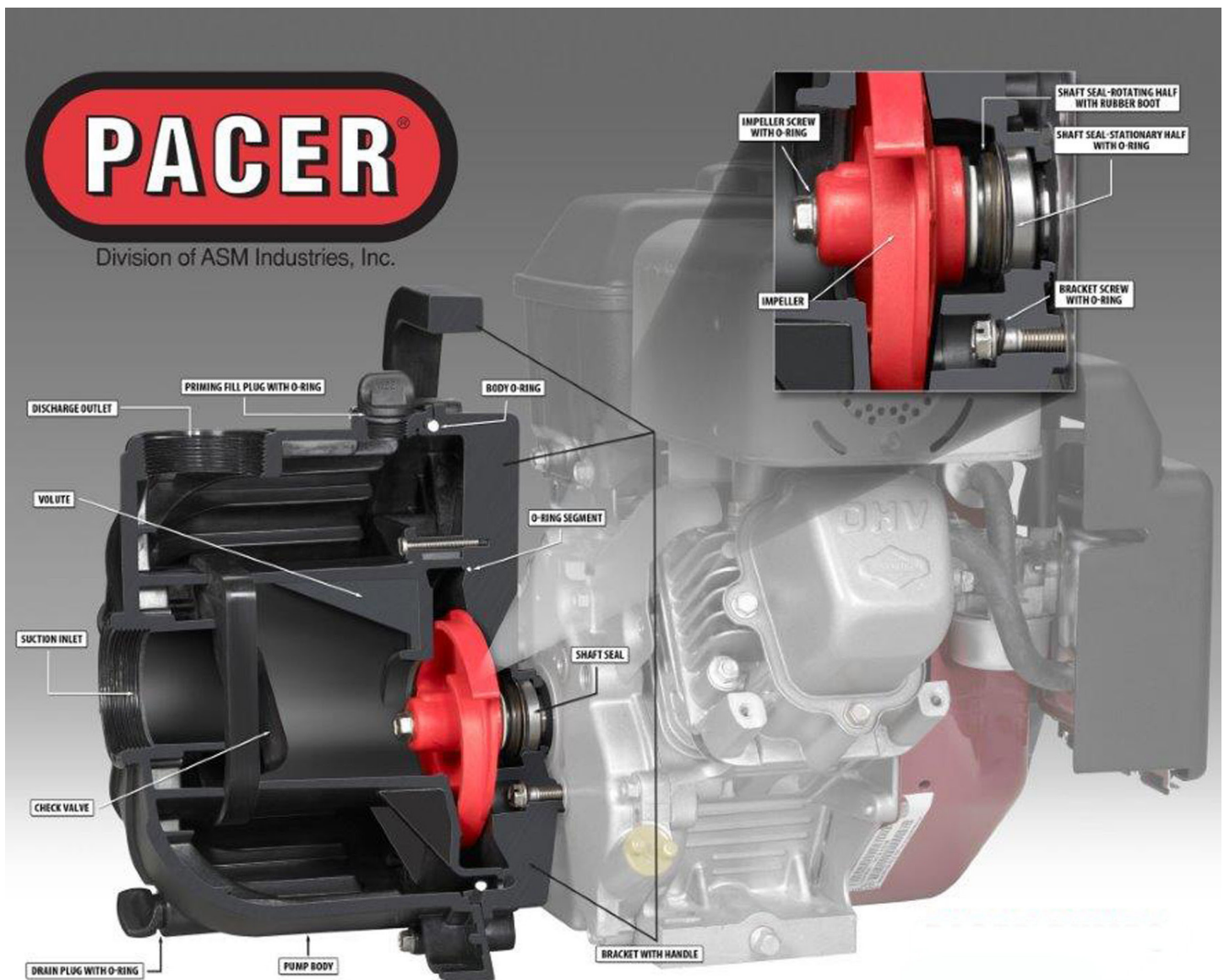
THE PACER STORY

QUALITY PRODUCTS AND SERVICE SINCE 1974



Pacer Pumps is committed to providing quality products and services that satisfy our customers' needs and improve their productivity and profitability. We start with attention to detail from the initial inquiry and maintain that attention throughout shipment of the product. Our goal is to better meet our customers' needs, always seeking feedback from the end users in the field as well as the dealer/distribution network and sales representatives. This is why Pacer Pumps is the industry leader.

Pacer Pumps has been based in Lancaster County, Pennsylvania, for over 45 years. From its humble beginnings operating out of a small garage, we have grown into a modern manufacturing facility with a vertically integrated injection molding site. We have a dedicated and capable team that is focused on delivering the quality and service that our domestic and international customers have come to expect. When you call, our goal is to give you exceptional and personalized customer service, every time. With our large inventory of stocked pumps and spare parts, our fast delivery is second to none.



WHY CHOOSE PACER

**FROM FARMERS TO FISHERMEN TO INDUSTRIAL MECHANICS,
PEOPLE TURN TO PACER FOR QUALITY PUMPS!**

PROVEN, HIGH-QUALITY PRODUCTS FOR OVER 45 YEARS

**DELIVERING WORLD CLASS CUSTOMER SERVICE WITH
PERSONALIZED ATTENTION**

**FLEXIBILITY AND CAPABILITY IN RESPONDING TO UNIQUE
CUSTOMER CHALLENGES**

**OUTSTANDING LEAD TIMES ON STOCK AND BUILT-TO-
ORDER PUMPS**

SUPERB CHEMICAL AND CORROSION RESISTANCE

**RELIABLE PUMP DRIVERS: HONDA, BRIGGS & STRATTON,
LCT, BALDOR, LEESON, WEG, & PARKER**

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***PROUDLY DESIGNED, MOLDED, &
ASSEMBLED IN THE U.S.A.***

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