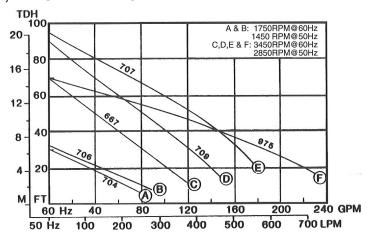
PACER°

SERIES 'PC' HORIZONTAL PUMPS

INDUSTRY • AGRICULTURE • MARINE • AQUACULTURE

pumping, transferring or recirculating of ACIDS /
PLATING SOLUTIONS / PHOTOGRAPHIC CHEMICALS
/ FUME SCRUBBER / WASTEWATER / ETCHING AND
CLEANING SOLUTIONS

- **AVAILABLE MOLDED FROM:** Glass reinforced Polyester (PCE*), Polypropylene (PCP*), or Ryton® (PCR*).
 - * Represents the first three characters in model number which specify the material of construction.
- NON-METALLIC SOLUTION CONTACT MODELS AVAILABLE IN ALL STOCK MATERIALS.
- FLOWS TO 230 US GPM or 94 FT. TDH @ 60 Hz. (725 LPM or 20 M @50 Hz).
- **SELECTION OF DRIVES** TEFC electric motor, Hydraulic motors or gasoline engines.
- 1-1/2", 2", 3" NPT THREADED PORTS. 1-1/2", 2" BSP THREADS AVAILABLE.



Impeller numbers are indicated on curve. NOTE: pump performance is slightly greater with engine drive (3600 rpm) See chart on next page.



PUMP SPECIFICATIONS:

All major pump parts are precision molded of tough, corrosion resistant glass reinforced thermoplastics. These high strength plastics provide resistance to many acids, bases, solvents and salt water at temperatures as high as 200 degrees F (93C). Available with EPDM, Buna or Viton elastomers and stainless steel fasteners. Also available with nonmetallic solution contact option. Consult factory.

The 1-1/2" and 2" models are the same pump with both ports threaded 1-1/2" female and 2" male. The 3" model has male threads only. For abrasive solutions, the Polyester model is available with a Buna-N or EPDM rubber wearplate.

Pumps may be ordered with a chemically resistant Noryl bearing pedestal for long coupled direct drive or a cast iron pedestal for belt drive and heavy duty service. Close coupled drives include electric, hydraulic motors and gasoline engines through 8 hp. All available from stock.



Tank truck unloading.



Many uses in agriculture and aquaculture. Recirculation, filter systems, transfer from totes and tanks.



Many industrial uses. Solution transfer, filter systems, fume scrubbing, off-loading tanker trucks.

PUMP WITH ELECTRIC DRIVE

CURVE	PORT SIZE	**MAX FLOW	IMUM / RATE	-		REQUIRED HP	MODEL NUMBER	PRICE CODE#	ELECTRIC MOTOR/HP ADD TO MODEL AND PCN	
	in.	GPM	LPM	Ft.	Meters	60Hz			115/230/1/60	230/460/3/60
Α	1½-2	70	220	30	6.5	.5	PCE2AL	60-12A4-	G.5C	H.5C
В	1½-2	90	285	32	7	1	PCE2BL	60-12B4-	G1.0C	H1.0C
С	1½-2	120	380	70	15	2	PCE2CL	60-12C4-	C2.0C	D2.0C
D	1½-2	150	475	90	19	3	PCE2DL	60-12D4-	C3.0C	D3.0C
Е	1½-2	180	570	94	20	5	PCE2EL	60-12E4-	C5.0C*	D5.0C
F	3	230	725	70	15	5	PCE3FL	60-13F4-	C5.0C*	D5.0C

^{* 5} HP single phase motor is 230 volt only. Consult factory for 50 Hz motors and performance

PUMP WITH GASOLINE ENGINE DRIVE - CLOSE COUPLED

CURVE	PORT SIZE			XIMUM TDH	MODEL NUMBER	PRICE CODE#	GASOLINE ENGINE/HP ADD TO MODEL AND PCN		
	in.	GPM	LPM	Ft.	Meters			STANDARD	COMMERCIAL
С	2	120	455	70	21	PCE2CL	60-12C4-	E550 127cc B&S	
D	2	150	570	90	27	PCE2DL	60-12D4-	E550 127cc B&S	
Е	2	180	680	94	29	PCE2EL	60-12E4-	E950 205cc B&S	E6VCP B&S
								E5HCP	E5HCP HONDA GX160
F	3	230	870	70	21	PCE3FL	60-13F4-		E6VCP B&S 6HP VANGUARD E6HCP HONDA HONDA GX200

^{*}All gasoline engine driven 'PC' pumps are equipped with a roll cage.

PUMP WITH HYDRAULIC DRIVE

	PORT SIZE	HYI	DRAUL MUM	C @ 3		PM	MODEL	PRICE	HYC ADD TO
CURVE		l	RATE	_		MAX.	#	CODE	MODEL &
	in.	GPM	LPM	Ft.	М	HP		#	PCN
c	2	120	455	70	21	2	PCE2CL	60-12C4 -	HYC
D	2	150	570	90	27	3	PCE2DL	60-12D4 -	HYC
Е	2	180	680	94	29	5	PCE2EL	60-12E4 -	HYC
F	3	230	870	70	21	5	PCE3FL	60-13F4	HYC

^{*}Consult factory for hydraulic drive requirements.



Long coupled to electric motor



Close coupled electric



Pedestal mounted for Long coupling



Engine Drive



Hydraulic