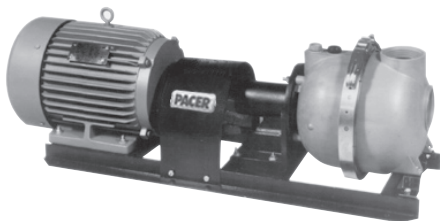


**SOLIDS HANDLING CENTRIFUGAL PUMPS
HORIZONTAL . . . LONG or CLOSE COUPLED****GASOLINE ENGINE****PEDESTAL MOUNTED
for flexible coupling****LONG COUPLED
TO ELECTRIC DRIVE****FOR: WATER & SALT WATER**

- **Corrosion resistant materials**
Tough fiberglass reinforced polyester casing, urethane coated impeller and volute, Buna-N wearplate, check valve and elastomers, and 316SS fasteners.
- **Suction lift to 25 feet (7.6m) vertical***
- **Flows to 360 GPM or 78 ft. TDH**
(To 1360 LPM or 24.4 m TDH)
- **Oil lubricated silicon carbide shaft seal**
- **Built-in check valve & double flush volute**
- **2" or 3" NPT ports**
- **Close-coupled to gasoline engines or long-coupled to TEFC electric motors**

'T' Pumps are self-priming, solids handling centrifugal pumps that will pass a solid 1/2 the diameter of the suction port. 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' 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. Pressurized oil lubrication system protects silicon carbide shaft seal faces and the open impeller and double flush volute will help keep the pump free of settled solids.

'T' Pumps come close-coupled to powerful gasoline engines mounted on a spring loaded base with roll-cage for 3 inch models and carry bar on 2 inch models; or pedestal mounted for long coupling to TEFC electric motors or for flexible coupling to the user's power source.

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

SELF-PRIMING 'T' PUMP specifications



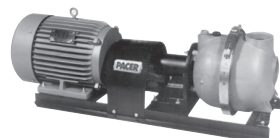
GASOLINE ENGINE

'T' PUMPS WITH GASOLINE ENGINE DRIVER OR PEDESTAL MOUNTED

Pumps are constructed with tough fiberglass reinforced polyester casing; urethane coated steel impeller and volute with Buna-N coated steel wearplate; Buna-N elastomers and 316SS fasteners. This pump features pressurized oil lubricated silicon-carbide single mechanical shaft seal and quick release 304SS casing clamp. Close coupled to heavy duty industrial-commercial engines, threaded pipe fittings, suction hose strainer, roll cage on the 3 inch model and carry bar on the 2 inch model; with spring loaded steel base rails. Pedestal mounted unit coupled to cast iron bearing pedestal with 316SS pump shaft for flexible coupling to electric motors or other power sources.



PEDESTAL MOUNTED



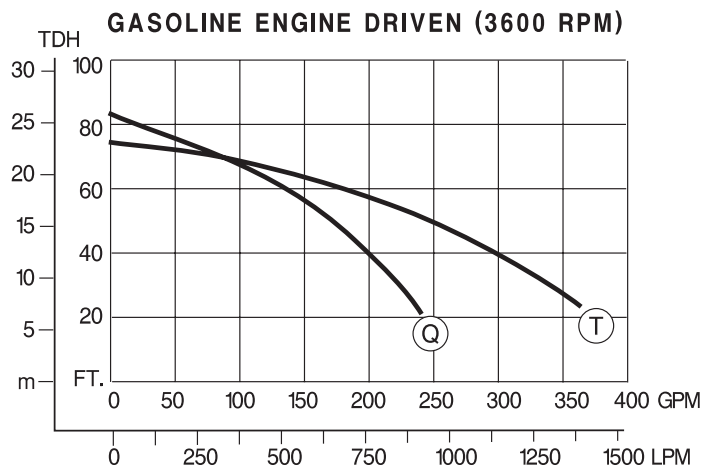
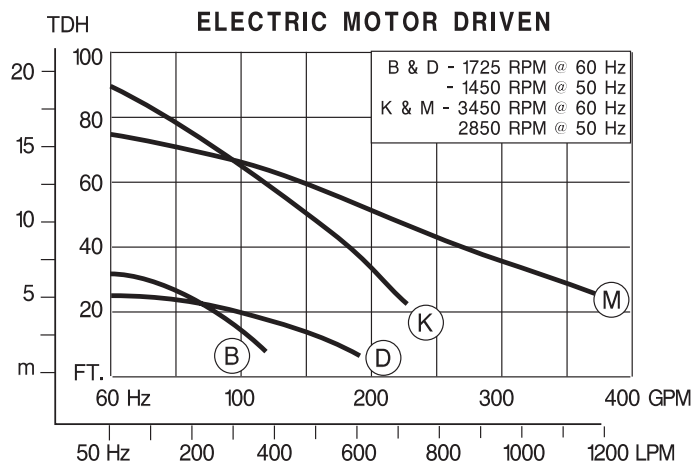
LONG COUPLED TO ELECTRIC DRIVE

FLOW CURVE LETTER	PORT SIZE	MAX. FLOW 3800 RPM		MAX. TDH 3800 RPM		SHIP. WT. LBS.	MODEL NUMBER	PRICE CODE NO.	ADD TO MODEL & PRICE CODE NO...
		GPM	LPM	FT.	m				
GASOLINE DRIVEN									GASOLINE ENGINE*
Q	2	240	900	83	25.3	90	TE2QBB	58-72Q8	-E5AC GK (5.5 HP)
T	3	360	1360	78	24.4	110	TE3TBB	58-73T8	-E8AC GK (8 HP)
PEDESTAL MOUNTED									REQ'D HP/RPM
B	2	120	450	28	8.5	65	TE2BBB CSS	58-72B8 P	.61 / 1750
D	3	180	680	23	7.0	76	TE3DBB CTSS	58-73D8 P3	.9 / 1750
K	2	240	900	88	26.8	65	TE2KBB CSS	58-72K8 P	4.0 / 3450
M	3	380	1440	73	22.3	76	TE3MBB CTSS	58-73M8 P3	6.0 / 3450

* Also available with 5.5 & 8 HP Honda or 8.5 HP Kohler engines

See Bulletin PP-633 for components required for long coupling to electric motors.

FLOW CURVES



Flow curves based on water S.G. = 1.0

Specifications subject to change without notice.

PACER PUMPS

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