



Quality, Reliability, Life

Pressure Tank



www.prakashpump.com

Applications

- The Prakash pressure tanks are long life tanks ideally suited for controlling the pressure in domestic, commercial as well as industrial applications.
- typical applications
 - Domestic water supply systems (Cold water)
 - Booster systems
 - Irrigation systems
 - Industrial systems
 - Heating systems

Prakash tanks ensure long, maintenance free reliable and controlled operation. Prakash pressure tanks can be integrated in many different systems with a wide variety of pumps.

Specifications

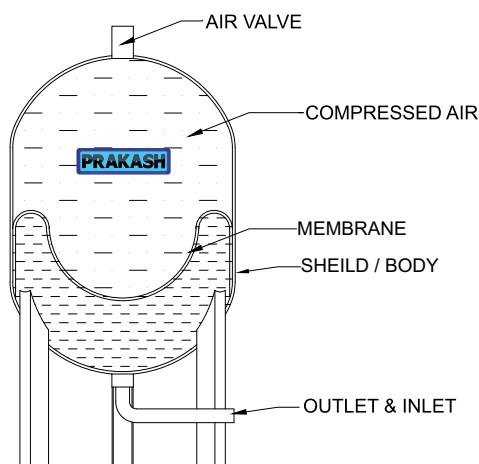
- Replaceable membrane pressure tanks.
- Butyl: 20°C / 99°C
- EPDM: 20°C / 99°C
- Natural rubber: 0°C/77°C

Prakash Pressure tank benefits.

- Reach the goal of energy conservation and emission reduction
- Extend the pump life by reducing the operating frequency
- Protect against heat expansion damage to pump body.
- Protect against water hammer damage to pump body and impeller
- Reduced the noise from unnecessary pump start and stop time
- Eliminate motor burn outs by reducing the operating frequency

Pressure Tank Specifications

- Replaceable membrane with a screw connection flange cover.
- Flange connection made of stainless steel or galvanized material.
- Resistant up to 10/16/25 bars
- Outer surface with double layer epoxy primer and polyurethane acrylic paint.



Pressure Tank Selection and Dimension

Model	Capacity (Ltr)	Max. Pressure (bar)	Diameter (mm)	Height (mm)	Outlet (Inch)	Precharge Pressure (bar)
PPT10H-24	24	10	460	292	1"	1.5
PPTSS10H-24	24	10	460	292	1"	1.5
PPT10V-50	50	10	350	710	1"	1.5
PPTSS10V-60	60	10	380	835	1"	1.5
PPT16V-60	60	16	380	835	1"	1.5
PPT10V-100	100	10	450	870	1"	1.5
PPTSS10V-100	100	10	450	870	1"	1.5
PPT16V-100	100	16	450	870	1"	1.5
PPT10V-200	200	10	628	1080	1.25"	2
PPT16V-200	200	16	628	1080	1.25"	2
PPT10V-300	300	10	628	1360	1.25"	2
PPT10V-500	500	10	790	1465	1.25"	2
PPT16V-300	300	16	628	1360	1.25"	2
PPT16V-500	500	16	790	1465	1.25"	2
PPT25V-60	60	25	350	800	1"	3
PPT25V-100	100	25	500	886	1"	3
PPT25V-200	200	25	585	1100	1.25"	3
PPT25V-300	300	25	635	1230	1.25"	4
PPT25V-500	500	25	750	1530	1.25"	4
PPT25V-750	750	25	800	1715	1.25"	4

PRAKASH

Office in India

PRAKASH PUMP

Survey No. 479, Opp. Supreme Estate-1, Zak Kadadara Road, Vill. - Kadadara,
Tal. Dahegam, Gandhinagar, Gujarat 382305 INDIA E-mail: sale@prakashpump.com

Distributor Office for Middle East

PRAKASH PUMP EST

P.O. Box: 20973 Industrial Area Al Ain (United Arab Emirates)
Tel.: +971 3 7222733 Mob.: +971 50 6731283 E-mail: sale@prakashpump.com

Distributor Office for Oman

GLOBAL EQUIPMENT MATERIAL CO. LLC

P.O. Box. 227, Postal Code: 320 Nakhal Road, Barka (Sultanate of Oman)
Tel.: +968 26883982 Mob.: +968 94584686 E-mail: oman@prakashpump.com

Distributor Office for Saudi Arabia

PRAKASH PUMP INDUSTRY

P.O. Box 14327, Bldg. 3616, Al Marwah 6447, Al Mishaal Riyadh City, (Kingdoms of Saudi Arabia)
Sulay Exit 18. Mobile: +966 539811109 Email: saudi@prakashpump.com

Factory Address

PANJI ENGINEERING PVT LTD

Survey No. 479, Opp. Supreme Estate-1, Zak Kadadara Road, Vill. - Kadadara,
Tal. Dahegam, Gandhinagar, Gujarat 382305 INDIA E-mail: sale@prakashpump.com



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sale@prakashpump.com / oman@prakashpump.com
/ saudi@prakashpump.com



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