

GOLDEN Aqua Tank



displacement pumps etc. by using 'mechanical pressure switch' for developing an automatic ON and OFF function for the pump.

This tank uses for general water supply, irrigation, mist irrigation, farm houses and industrial applications.

Function:

The interchangeable membrane keeps water and air separate, and avoids any contamination, corrosion and pressure loss. Once connected to the water system, the pump starts to raise the pressure letting the water filling in the bladder. By adding 'mechanical pressure switch' when the pressure reaches its maximum threshold value, the pump stops and same like, touching to the minimum pressure value into the vessel, the pump restarts.

Application:

The tank can be used with mono-block pumps, self-priming pumps, deep-well injector pumps and reciprocating positive

Tank Construction:

Deep-drawn durable steel shell for extra strength, externally fine painted for preventing from rusting and corrosion. Pre-charged air chamber, having protected pre-charge valve. EPDM bladder which avoids any contact between water and the internal surface of the tank granting the purity of the liquid of the circuit.

Installation:

Pre-charged tank can be fitted on the supply line, under the pump horizontally or any other supply line over/beside the pump vertically.



Technical Data:

MODEL	CAPACITY (l)	PRE-CHARGE PRESSURE (bar)	MAXIMUM PRESSURE (bar)
GAT – 25	25	1.5	8
GAT – 50	50	1.5	8

GOLDEN Group of Companies

GOLDEN PUMPS (PVT) LTD.
G. T. Road, Gujranwala, Pakistan
Tel: +92 55 3842756, 3843756, 4275656
Fax: +92 55 3253254
E-mail: info@goldenpumps.com
Website: www.goldenpumps.com

ELECTROTEC INDUSTRIES
Climaxabad, G. T. Road, Gujranwala, Pakistan
Tel: +92 55 3730789, 3857621, 3857622
Fax: +92 55 3253254
E-mail: info@goldenpumps.com
Website: www.goldenpumps.com



GOLDEN POLYTECH (PVT) LTD.
G. T. Road, Gujranwala, Pakistan
Tel: +92 55 4275655, 4000993
Fax: +92 55 4272455
E-mail: upvc@goldenpumps.com
Website: www.goldenpumps.com