

# BLU MAGIC MEMBRANE TANK

## STEP BY STEP MAINTENANCE GUIDE

- Check the Pressure Settings. Turn-Off the electric supply of Water Pump. Close the Gate Valve coming from the source of water (supply going to the pump)
- Drain the Water inside the Blu Magic Tank, open the supply line until the Pressure Gauge turns to Zero (0) PSI
- Check the Pre-Charge Air of Blu Magic Tank using the Tire Gauge. Insert it to the Pin hole (upper side of the Blu Magic Tank). Pre-Charge Air must be 2 PSI lower than the Cut-in of Pressure Settings. For Example,

Pressure Settings		Pre- Charge Air Pressure
Cut-In	Cut-Off	
20	40	18 PSI
30	50	28 PSI
40	60	38 PSI



AIR COMPRESSOR  
BMI-120V to BMI-800V



TIRE GAUGE



FOOT PUMP  
BMI-6V to BMI-80V

If the Pre-Charge Air is over charged, it can be lessen by pressing the pin hole.

- To get the System in operation after charging the Air. Open the Gate Valve coming from the source of water afterwards the electric supply, automatically the Water Pump will start to run

Warranty: TWO YEARS LIMITED WARRANTY PROVIDED IT IS USE UNDER NORMAL WORKING CONDITIONS

Customer Name	
Receipt / Date	
Model / Serial No.	
Lapsed of Warranty	
Pressure Setting	
Installed by & Date	

### WARNING

- Ang maling pag-aadjust ng Pre-Charge Air sa loob ng Blu Magic Tank ayon sa Cut-in ng Pressure Switch ay makakasira at tuluyang mapupunit ang Rubber Butyl Diaphragm o Bladder sa loob ng tangke. Sa ganitong pagkakataon hindi na ito sakop ng garantiya
- Kinakailangan din ang pagkabit ng Pressure Relief Valve dahil ang hindi pagkabit nito ay maaring maging sanhi ng pagkasira ng tangke sa oras na mag-malfunction ang pressure switch
- Iwasan ipuwesto ang Blu Magic Tank sa lugar na binabaha at naaarawan, lagyan ng bubong o maliit na bahay para sa tanke.
- Siguraduhin nakapatay ang linya ng kuryente sa tuwing magkakabit o aayusin ang inyong Water Pump at Blu Magic Tank

CALL **SUPERTANK SERVICE DEPT.** 359-6-359, 414-6-441

VISIT us @ <http://SUPERTANK.ph.tc>