

CONDITIONS OUTSIDE OF THE SCOPE OF THE WARRANTY

- 1) Faults occurred due to wrong installation and usage contrary to the user' manuel.
- 2) Faults taking place due to wrong installation available or due to faulty mounting of the product by the consumer other than the authorised service
- 3) Possible problems occurring on the installations that do not have pressure regulation (installations, where water pressure regulation or water pressurisation units are not used)(Ideal operation pressure:3-4 Bar)
- 4) Possible problems occurring due to sand, sludge, canvas, construction residues because of the non use of intermediate tap with filter and filter.
- 5) Possible problems occurring due to dropping or being impacted during handling, loading, unloading and mounting.
- 6) Possible problems occurring on the surface of the products that wait for long times at the construction sites.
- 7) Break downs occurring due to misuse or hard use.
- 8) Problems related to sealing
- 9) Deformations taking place due to use of acids or cleaning materials that contain abrasive substances.
- 10) Break downs occurring due to use of parts that are not original spare parts.
- 11) Parts, casings, cartridges that crack due to freezing.
- 12) Absence of approved warranty certificate or invoice.
- 13) Misuse the products.

WATER PRESSURE REGULATOR ASSEMBLY AND OPERATING INTRUCTIONS

- Gpd factory settings are fixed at 3 bar
- Please install the regulator after water meter by paying attention to arrow direction.
- water pressure can be increased by taking out the plastic plug with the help of 5 allen wrench whenever wanted.
- In order to read the pressure value manometer could be installed by taking out the plastic plug which is located on the top of the body

Note:

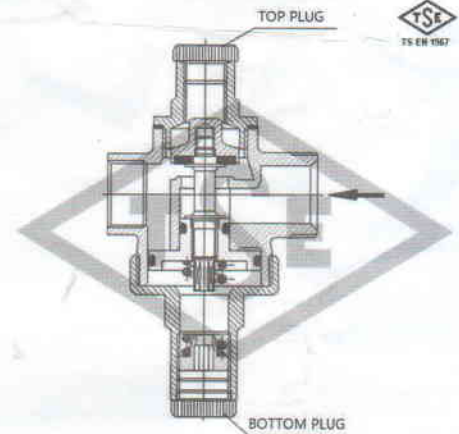
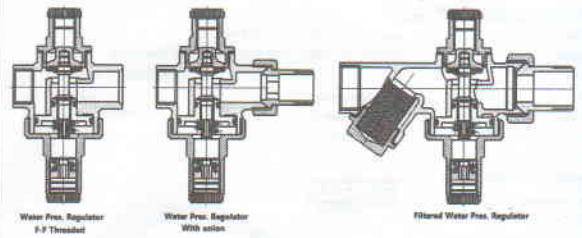
It is recommended to use hydrophore when the water pressure at main input is lower than 3bar in which case the pressure can not be increased .

Operating conditions:

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|----|----------------------------|--------------|
| 1. | Input pressure range | : 1-16 Bar |
| 2. | Output pressure range | : 0.5-15 Bar |
| 3. | Maximum operating heat | : 80 °C |
| 4. | Recommended ideal pressure | : 3 Bar |

081.040 /REV10

WATER PRESSURE REGULATOR TECHNICAL DRAWING



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