WATER LEVEL GAUGE

Installation instructions for Rain Water Tank Level Gauge Adjustable for tank height $100-270 \mathrm{~cm}$.

If the gauge is to be mounted onto an existing 1 1/2" BSP socket on the top of the tank, proceed according to steps 3-8.

1. Decide on the best location at the top of the tank. Note: Above Max. water level (figure 4a4b) and Max. $30^{\circ}$ angle (figure 1). Make sure that the float can go undisturbed all the way down to the bottom of the tank and not nearby inside staying or tubing.
2. Drill a $50-60 \mathrm{~mm}$ hole into the tank using a hole cutter.
3. Determine the $X$ and $Y$ values (figure 2).
4. Remove the central plug from the front of the gauge.
5. Use a suitable screwdriver in the groove on the red "full" pointer (figure 3), and set the $Y$ value (Max. water level).
6. Make sure that the float is completely up into the gauge head, and set the black pointer (figure
3 ) to the $X$ value minus 3 cm .
7. Re-attach the central plug, tighten firmly. 8. With the gasket in place, lower the float into the tank.
8. Secure the flange to the top of the tank with the 4 self tapping stainless steel screws provided.

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Figure 2
$Y=$ Max. water level in cm.
$X=$ Tank bottom to gauge connection in cm .



[^0]:    NOTE: Never to be used on pressurised tanks. Install in accordance with all applicable local and national regulations. All specifications are subject to change without prior notice.

