



Installation instructions for **Mano-Clock W** Rain Water Tank Level gauge 0-8ft

If the gauge is to be mounted onto an existing 1 1/2" NPT 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 4a-4b) **and Max. 30° 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 2-2½" 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, 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 to the X value minus 1" (figure 3).
7. Re-attach the central plug, tighten firmly
8. With the gasket in place, lower the float into the tank.
9. Secure the flange to the top of the tank with the 4 self tapping stainless steel screws provided.

For tank chart calculator (in to US gal.) visit www.manoterm.se.



Mano-Clock W

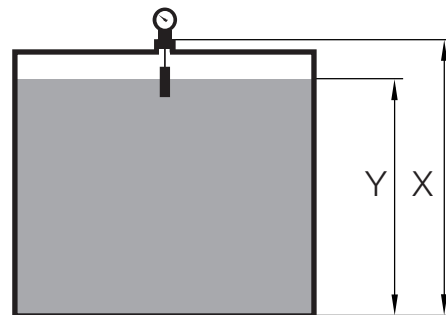


Figure 2

Y= Max. water level in feet.

X= Tank bottom to gauge connection in feet.

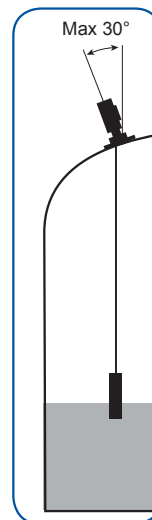


Figure 1

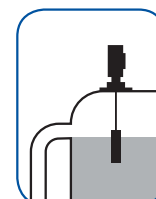


Figure 4a

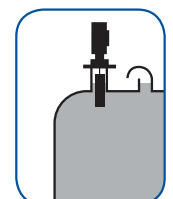


Figure 4b



Figure 3

NOTE: Not for use with tanks containing drinking water or pressurised tanks.

All specifications are subject to change without prior notice. Directives and Regulations may vary from country to country.