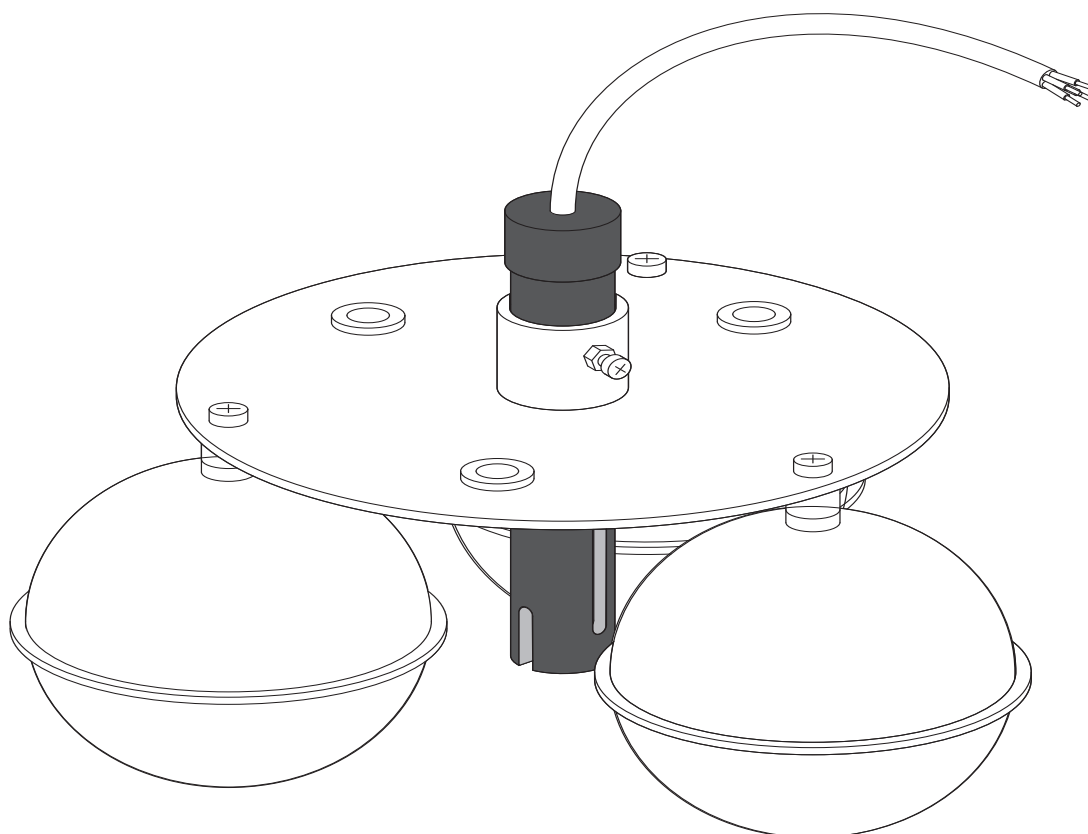


Raychem

Fast Fuel Sensor and Float Assembly

Installation Instructions

Before this product is put into use, be sure to read these instructions and become thoroughly acquainted with its contents in order to install and use this product correctly.



INTRODUCTION

This document explains the procedure for installing Raychem TraceTek Fast Fuel Sensor, float assembly (part numbers 1244- 004251 FLOAT-ASS-1M-LC-G1 and 1244-004252 FLOAT-ASS-2M-LC-G2) and associated wiring in order.

Be sure to carefully read this document in order to become thoroughly acquainted with its contents before installation.

It should be noted that, should this product be installed without observing the contents described in this document, our company cannot be responsible for problems caused by it.

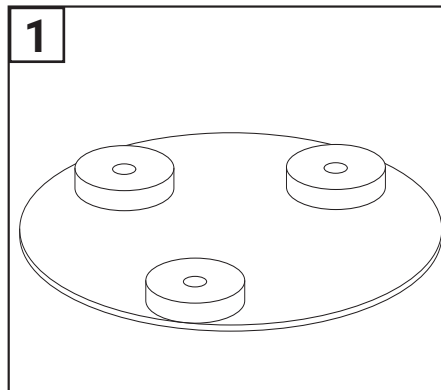
GENERAL DESCRIPTION

The Fast Fuel Sensor is an oil leakage detector capable of detecting oil leakage, that is to be installed at the pit inside the oil retaining wall of a tank or at the drainage pit near a pump yard.

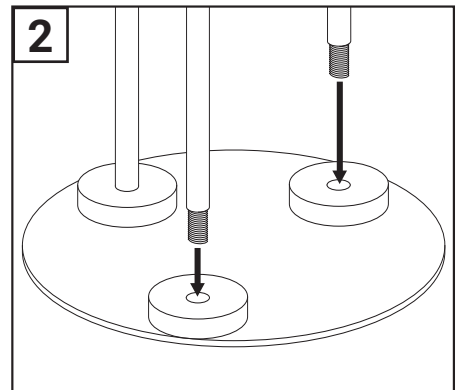
Accidents and destruction of the environment due to oil leakage as well as social loss caused thereby will be contained to the minimum level.

When the oil leakage detecting sensor of the Leak Catcher detects oil leakage, an alarm or an alarm contact will be output from the connected monitor.

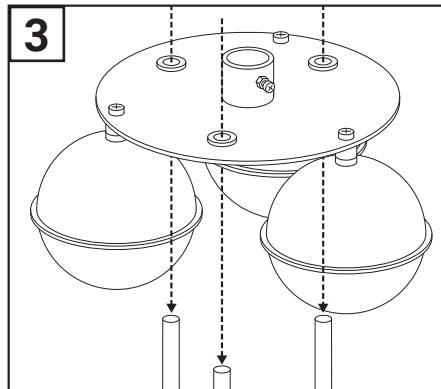
ASSEMBLY INSTRUCTIONS



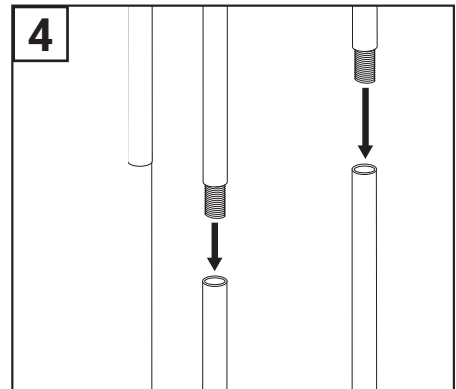
1 Place the bottom plate on the ground.



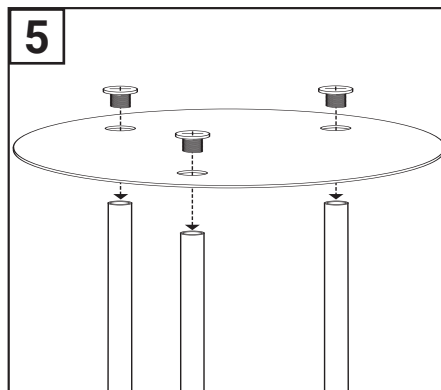
2 PScrew the three rods into the bottom plate.



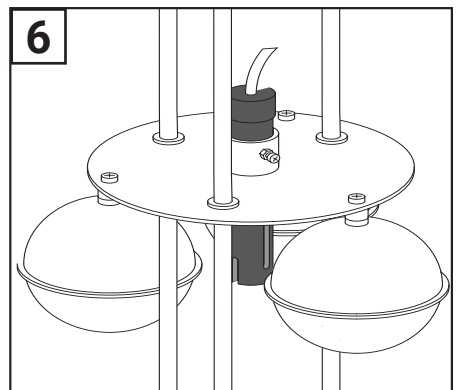
3 Position the floating balls with mounting plate over the rods.



4 Screw the upper rods to the lower tubes (for 2 metre versions).



5 Place the top plate with the shining side up and fix it with the 3 screws.

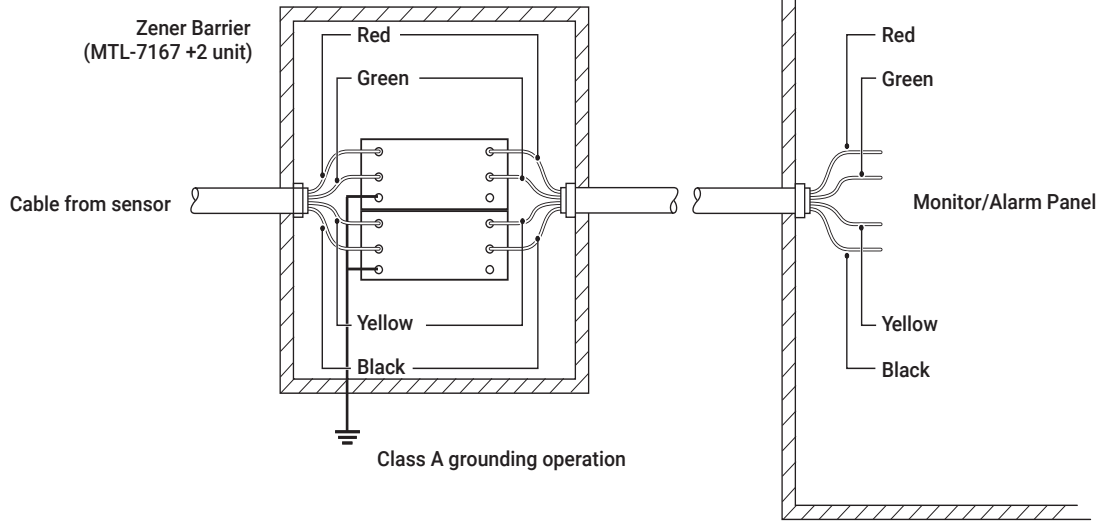


6 Install the FFS sensor into the floating construction.

WIRING DIAGRAMS FOR ATTACHING THE FAST FUEL SENSOR TO A MONITOR / ALARM PANEL

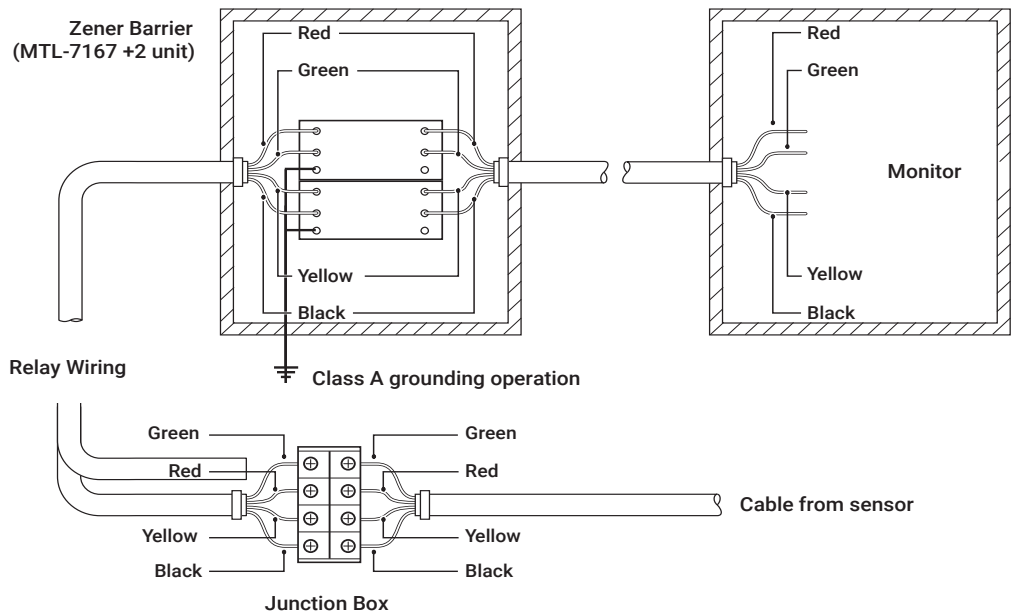
A

When wiring by attached cable (5 metre).



B

When wiring via relay wiring (0.5mm² four-core cab tire cable).



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