

DrainNet TECHNOLOGIES

GREASEwatch® II Installation Procedure

Step 1 - Bolt "U" Bracket to riser with concrete expansion bolts.



Step 2 - Clamp Top PVC Assembly into place.

Step 3 - Measure and cut $\frac{3}{4}$ " PVC Pipe so that center of transducer will be located in middle of liquid level inside of the tank. Cut $\frac{3}{4}$ " PVC pipe to length and then run cable up thru $\frac{3}{4}$ " PVC pipe. Prime and glue transducer to one end of $\frac{3}{4}$ " PVC pipe.

Step 4 - Caulk top of $\frac{3}{4}$ " PVC pipe to keep water from condensing inside pipe.



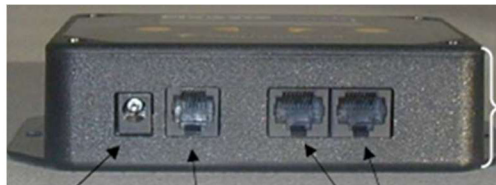
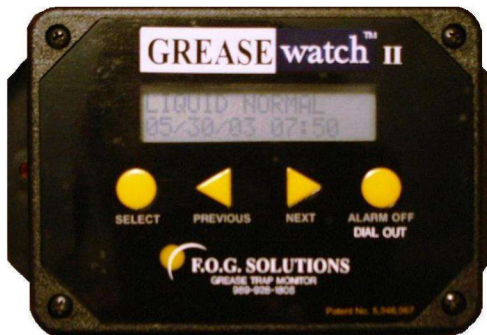
Step 5 - Run transducer cable up thru $\frac{3}{4}$ " PVC Pipe and out top of 1.5" PVC Pipe ASY. Prime and glue $\frac{3}{4}$ " PVC Transducer Pipe to 1.5" PVC Assembly.

Step 6 - Run cable to building either thru a 1" PVC pipe or if existing tank, cut slot in concrete/pavement and/or dig trench in grass/garden, protecting the cable with PVC pipe where possible.

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Step 7 - Install **GREASEwatch® II** Control Unit (CU) inside Building near 110v plug with 2 mounting holes on either side. Plug Transducer cable (RJ-45 connector) into the **Tank 1** RJ-45 Port in bottom of CU. Next plug the power supply into Power Jack Port on bottom of CU. Then Program Tank Settings. Optional STM Internet Service Subscribers plug phone line into Phone Jack (RJ-11 Port).



Power Jack	Phone	Tank 1	Tank 2
From AC to	Jack	RJ-45	RJ45
9V DC	RJ-11		
Transformer			

GWII Installation Kit



Optional Building Management System Relay

(Green Normally Open, Black Common, Red Normally Closed)

