

Titan TC1 Installation Instructions

Parts Included for Installation and Set-Up Without A Flow Meter (See Reverse Side for Set-Up Instructions With A Flow Meter)



STEP 1

Remove contents from box. Hang equipment in desired location on IBC. Locate the 90 degree hose barb fitting and install to the top port of the SureStop pressure control. Make sure the fitting is fully seated and the fly nut is tightened securely.



STEP 2

The dispense hose (longer hose) comes pre-installed through the bottom of the pump bracket. Pull the short end of the hose and connect to 90 degree barbed fitting. Using a hose clamp, connect the hose to the fitting.



STEP 3

Install stainless steel swivel fitting into Auto Shut Off Nozzle. Using a hose clamp, connect the dispense hose (longer hose) to swivel fitting.



STEP 4

A plastic straight barbed fitting comes factory installed on the suction side of the pump. Using a hose clamp, connect the suction hose (shorter hose) to the barbed fitting.



STEP 5

Using a hose clamp, connect the suction hose (shorter hose) to the dispense coupler on your container. **Important: When connecting the hose, make sure the coupler is properly installed and the handle is in the upright position.**



STEP 6

To prime the pump, remove the top stainless fill plug with a wrench. Using a funnel, fill the pump reservoir with approximately 80 ounces of 100% pure DEF. Fill until it overflows. Replace the plug being careful not to over tighten. **Check the fill port plug gasket to make sure it is not pinched.**



STEP 7

Once the suction hose (shorter hose) is securely attached, engage the coupler by pressing the handle down until you hear it click.



STEP 8

Plug system in to a 110v receptacle.



STEP 9

Open the nozzle. Turn system to the "on" position. If the SureStop kicks off (failure light), push and hold the RESTART button on the SureStop, still holding the nozzle open, until DEF starts to flow. This can take anywhere from 30 seconds up to 3 minutes. **If you still have no flow, refill the bell housing with DEF (re-prime) and start over with this step. Check all fittings for snug connections making sure no gaskets are pinched or protruding allowing air into the system.**

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STEP 3

Install flow meter assembly to nozzle. Using a hose clamp, connect the dispense hose (longer hose) to barbed fitting on the flow meter assembly.



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