The pipe fitting and T-connector comes in two different sizes
- 3/4” NPT
- 1/2” NPT

Materials of construction (pipe fitting)
- Body: Black Polypropylene
- Nut & Spacers: Black Polypropylene
- Grab Ring: 302 Stainless Steel
- O-ring: Nitrile

Materials of construction (PVC-T)
- Schedule 40 PVC
  - Food Safe
  - Max Pressure: 689.47 kPa (100 psi) 6.89 bar
  - Max temperature: 100 °C (212°F) 373.15 °K
The following probes can be used with the Atlas Scientific pipe fittings. *(Doesn’t matter which size you choose)*.

- pH probe
- ORP probe
- Dissolved Oxygen probe (see pg. 3)
- Conductivity K 0.1 probe
- Conductivity K 1.0 probe
- Conductivity K 10 probe

Probe installation

1. Insert probe into the top of the pipe fitting as shown.
2. Screw PCV-T onto bottom of the pipe fitting.
3. Make sure the probe is far enough inside. DONE.
Installing a Dissolved Oxygen probe

1. Twist off the bottom
2. Insert probe into pipe fitting
3. Screw back on probe bottom
4. Screw PCV-T onto bottom of the pipe fitting.
5. Depending on which size you have (3/4" or 1/2"), the bottom of the probe may or may not protrude into the PVC-T. DONE.