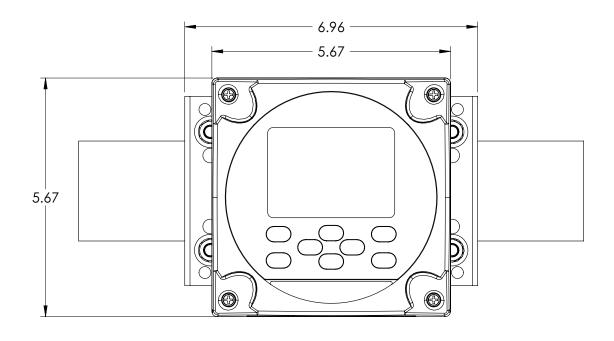
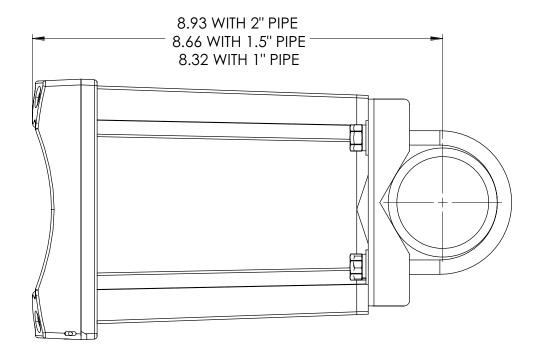
Instruction Sheet

Thermo Scientific Orion 2100 Series Analyzer Pipe Mounting Kit, Cat. No. 2100PMK

Mounting Specifications

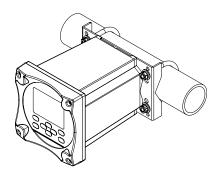
All dimensions are in inches, with a tolerance of \pm 0.01 inch.



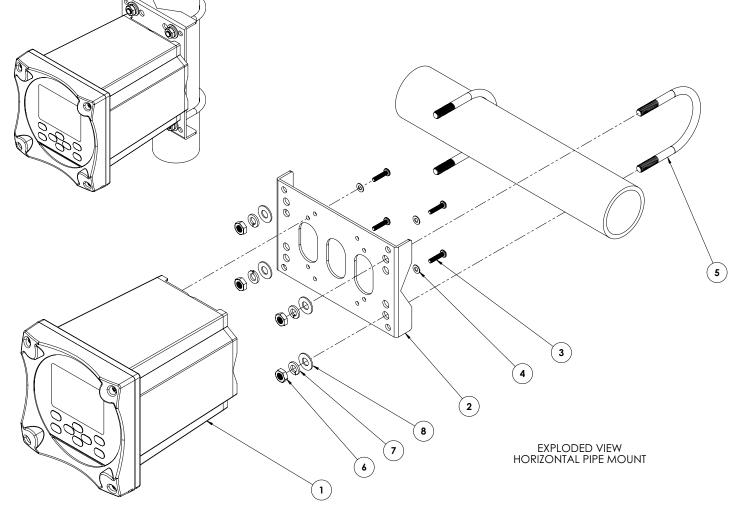




Mounting Instructions



- 1. Assemble the mounting plate (**item 2**) with the monitor (**item 1**) using four #8 screws (**item 3**) and four washers (**item 4**). Position the bracket as shown in the exploded view figure when mounting to a horizontal pipe run. When mounting to a vertical pipe run, rotate the mounting bracket 90 degrees before mounting it to the monitor.
- 2. Place the mounting plate and monitor assembly on the pipe. The pipe should rest in the V-notches on the mounting plate.
- 3. Secure the mounting plate and monitor assembly to the pipe with two U-bolts (item 5), two 5/16" nuts (item 6), two small washers (item 7) and two large washers (item 8). Only finger-tighten the nuts at this point, do not wrench-tighten them. The mounting kit includes four U-bolts. Use the larger U-bolts when mounting to a 2" or 1-1/2" pipe. Use the smaller U-bolts when mounting to a 1" pipe.
- 4. Rotate the monitor to the desired position and wrench-tighten the nuts that secure the U-bolts.



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