

## 486 Series

### Level Control Sensor Combo

**#486-F211A Water Level Sensor/Overflow:** 50 feet of #18/3 Type SJTO cord; 2" F.N.P.T. overflow connection.

**#486-F211B Water Level Sensor/Overflow:** 100 feet of #18/3 Type SJTO cord; 2" F.N.P.T. overflow connection.

**#486-F211C Water Level Sensor/Overflow:** 150 feet of #18/3 Type SJTO cord; 2" F.N.P.T. overflow connection.

**#486-F211D Water Level Sensor/Overflow:** 200 feet of #18/3 Type SJTO cord; 2" F.N.P.T. overflow connection.

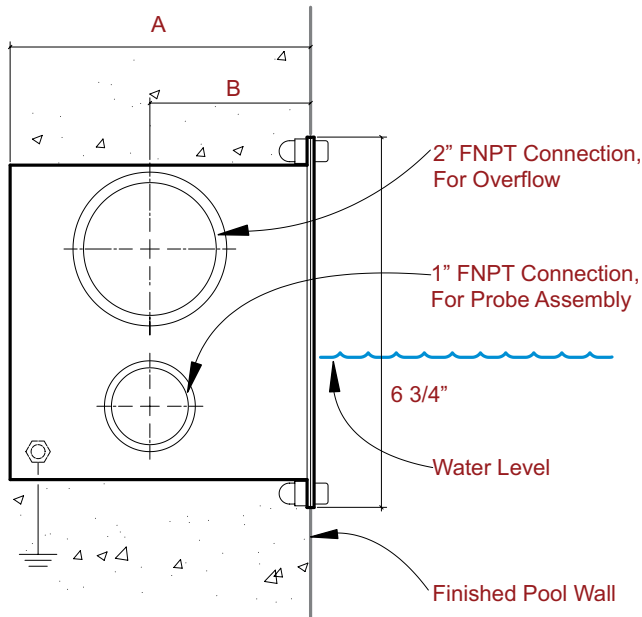
**#486-F211E Water Level Sensor/Overflow:** 250 feet of #18/3 Type SJTO cord; 2" F.N.P.T. overflow connection.



### Function:

The **486 Stainless Steel Series Water Level Sensor Combo** serves the same basic function as the 484 Series Sensors (see 486 Series Water Level Sensor Assembly for more details) but has additional features, the most obvious being its stainless steel construction and pleasing aesthetics.

We offer two types of the 486 Series Water Level Sensor: the #486-200 Water Level Sensor, and the #486-F211, which is a combination water level sensor and overflow designed for single level pools with less than 350 sq. ft. of surface area. Both sensors utilize the same size housing assembly.



| Model | A      | B      |
|-------|--------|--------|
| All   | 5-3/8" | 2-7/8" |

486-F211 shown in detail and image.

### Key Features:

- 16-gauge stainless steel, in-wall mounted enclosure with 1" FNPT conduit side connection and bonding stud.
- Probe assembly consists of a 1" MNPT PVC body, two stainless steel probes; and a brass nameplate/ common probe.
- Includes #18/3 Type SJTO PVC-jacketed cord, epoxy-sealed into the probe assembly.
- Requires our #487-3 monitor and solenoid-type fill valve.

| Model     | Order #   | Description  | Shipping Weight |
|-----------|-----------|--|-----------------|
| 486-F211A | 270-27892 | Water Level Sensor/Overflow with 50 Feet #18/3 Cord.   | 9.0 lbs         |
| 486-F211B | 270-27893 | Water Level Sensor/ Overflow with 100 Feet #18/3 Cord. | 12.0 lbs        |
| 486-F211C | 270-27894 | Water Level Sensor/ Overflow with 150 Feet #18/3 Cord  | 15.0 lbs        |
| 486-F211D | 270-27895 | Water Level Sensor/ Overflow with 200 Feet #18/3 Cord  | 17.0 lbs        |
| 486-F211E | 270-27896 | Water Level Sensor/ Overflow with 250 Feet #18/3 Cord  | 20.0 lbs        |
| 487-3     | 270-27576 | Water Level Monitor (required for all 486 Sensors)     | 2.0 lbs         |