



## HYDRACON SUBSEA

### SUBSEA PRESSURE SWITCH

#### Specifications:

1. Ambient: to 11,000 ft. ocean depth
2. Hydraulic Pressure Rating:
  - Operating: 0 to 3000psid
  - Proof: 4500psi
  - Design Burst: 9000psi
3. Switch Point: 1500 psid increasing
4. Dual Ports: 1/4" NPT - High Pressure;  
1/8" NPT - Low Pressure
5. Ambient pressure: to 5,000psi.
6. Hermetically sealed switch assembly.
7. Shrouded Dual Electrical Connectors,  
mate with RMA-FS/A-FLS-D
8. Switch rating:  
SPDT, N.O., 48VDC, 300MA
9. Insulation Resistance: 20 Megohms@500VDC
10. Dimensions: 3.0" dia. x 8.6" long
11. Stainless steel construction: 316L
12. Weight: 8.4 lbs.



Model 2402-200

For the **SUBSEA OIL INDUSTRY**  
For **SUBSEA SUBMERSION**

**NEW PRESSURE SWITCH, MODEL 2406-100 - ONLY 1.25 LB.**

Other Hydracon products: ocean submersible **proximity** switches, **limit** switches, **depth** switches, solenoid **actuators**, submersible **solenoid valves**, custom products to meet the customer specifications.

**PROVEN PERFORMANCE - "the subsea specialist" Since 1969**

**[www.hydracon.com](http://www.hydracon.com)**

NPA2402-200

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