



# Application Data Sheet Thermal Differential Switch

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1. Company: \_\_\_\_\_ Contact: \_\_\_\_\_ Title: \_\_\_\_\_  
 Street: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_ Zip Code: \_\_\_\_\_  
 Country: \_\_\_\_\_ Phone #: \_\_\_\_\_ Fax #: \_\_\_\_\_  
 E-Mail: \_\_\_\_\_ # of Units: \_\_\_\_\_ Expected Delivery: \_\_\_\_\_

2. Process Media(s): \_\_\_\_\_

3. Temperature: *Process*: \_\_\_\_ °F max; \_\_\_\_ °F min      *Ambient*: \_\_\_\_ °F max; \_\_\_\_ °F min

4. Pressure: \_\_\_\_\_ (psig) max; \_\_\_\_\_ (psig) min

5. Switch Type:  Level     Flow

6. Flow Rate – (Flow Switch) (GPM) : \_\_\_\_\_  
or (FPS): \_\_\_\_\_

7. Pipe Size/Schedule – (Flow Switch): \_\_\_\_\_

8. Input Power:  110Vac  220Vac  24Vdc  
 24Vac

9. Sensor Material:  316L SS     304 SS     304L SS  
 Monel     Hastelloy-C  
 Alloy-20     Hastelloy-B  
 Inconel 600

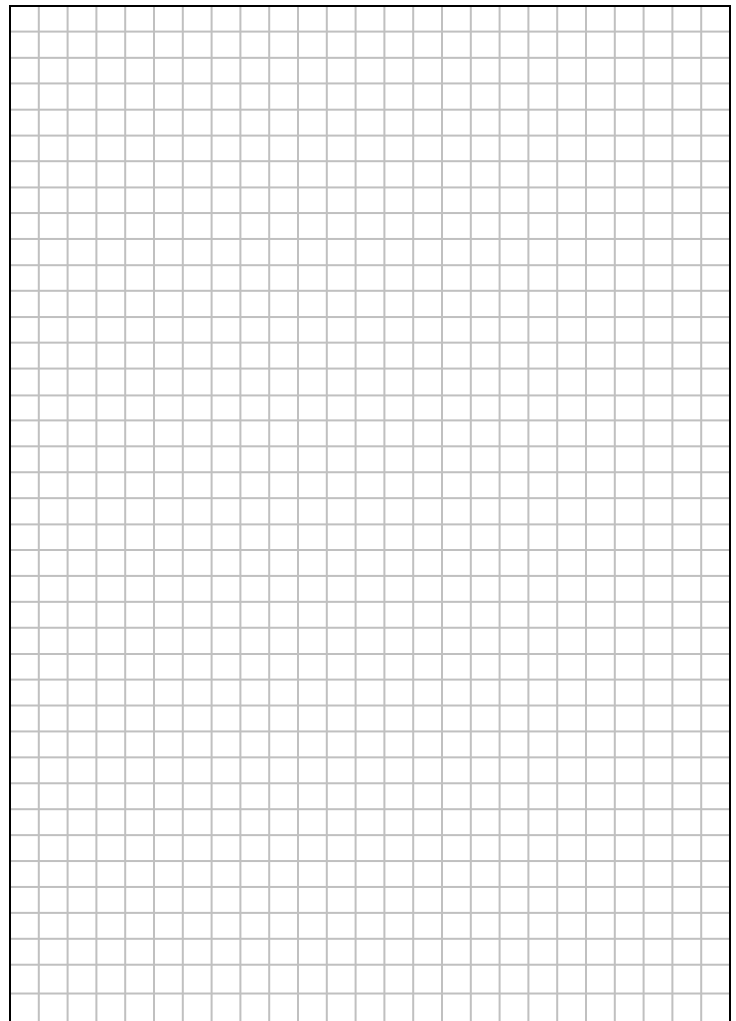
10. Process Connection: \_\_\_\_\_  
(size and type)

11. Protection Method:  Explosion-proof  
 None

12. Agency Approval Required: Yes / No  
(circle one)

13. Mounting: Integral / Remote;  
If Remote, how far: \_\_\_\_\_ ft.

14. Sensor Length: \_\_\_\_\_



Provide a sketch of the installation if there are any obstructions which may interfere with the switch.