



## ***NEWS & NOTES***

July 2016  
Issue 12

### **PVS CPA / CPF Series Pressure Switches**



Maximum Over Pressure  
15,000 PSI (1030 Bar)  
Set Point Range  
15 - 7,500 PSI (1.0 - 520 Bar)  
in 4 Adjustment Ranges  
Field Adjustable or Factory Set



**Lubrication Systems**  
**High Pressure Cleaning Systems**  
**Compaction (Waste)**  
**Hydraulic Power Units**  
**Pumps**  
**Machine Tool**  
**Wash Systems**



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## WHAT'S NEW.....????



**STC series** pressure transducer offers Piezoresistive silicon chip, MEMS technology, long term stability, stainless steel compact design ideal for the industrial environment. The transducers are widely used in air compressors, air conditioning and refrigeration equipment, automotive and hydraulics controls.



### MODEL STC

**Pressure Range:** 0 to 8700 psi (0 to 600 Bar)

**Electrical:**

Output: 4 - 20mA (2 wire)

0 - 5V, 0 - 10V, 0.5 - 4.5V (ratio metric)

1 - 5V (3 wire)

Supply: 10 - 30 VDC (2 wire), 5 VDC,

10 - 30 VDC (3wire)

Protection: IP69

Various Port Sizes

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### Please Note:

Our complete catalog can be accessed at

[www.pvssensors.com](http://www.pvssensors.com)



## Ask the Editor:

Please submit all questions / correspondence to: [brianl@pvssensors.com](mailto:brianl@pvssensors.com)