

# I may not be pretty but I am low maintenance!



4RN  
Pressure  
Switch

Switch to a **low cost** pressure switch solution that **lasts** for years and years and years.

*Let the facts do the talking - the proof is in the quality and numbers.*

SOR launched a search to find the oldest switch still in operation. We found a pressure switch that had been in service for **37 years** in a dusty and corrosive environment. It was used to ensure that accurate fuel gas pressure was maintained in a combustion boiler system. During that search we also found three other switches that had been working for more than **34 years** and 6 others that were in service for over **20 years!**



101AG  
Differential  
Pressure Switch

- A recent data analysis of 103 U.S. pressure switches suggests that 96 of those switches had been in service for **15 – 20 years**.
- Of those same 103 pressure switches, 7 of them had been in service **20 – 25 years**.
- Many of those switches are in various applications such as Nuclear Power, Coal Fired Power, Oil & Gas Pipelines, Chemical Plants, Refineries, Pulp & Paper Plants and Water Utilities.

- SOR pressure switches are so reliable they come with a three year warranty.
- Stainless steel explosion proof and weather proof enclosures, hermetically sealed capsules that isolate the switching mechanism from the elements and corrosive environments or atmospheres, and world wide agency approvals are a few of the reasons for their longevity.
- One size does not fit all. SOR can engineer a pressure switch to meet your individual needs using components such as switching elements, diaphragm systems and pressure ports specifically selected for your application.

