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## **PUMP STROKE COUNTER (PSC)**

Our range of ATEX certified instrumentation now also includes a Four Pump Stroke Counter (PSC) for use in a Zone 1 environment.

This system continuously monitors and displays the total number of pump strokes of up to four mud pumps to provide drillers with sufficient information for forward planning and decision making. The stroke counts are clearly displayed by individual pump, in addition to presenting the operator with the total number of strokes combined. When necessary, pumps can be reset to zero, either individually or all pumps simultaneously.

Due to the user friendly design of the counter, audible and visual alarms can be set up to activate when pump strokes exceed a pre-determined limit. This can be coordinated effortlessly by the drill crew.

Innovative design allows for rapid installation and set up in addition to simple operation.

Our pump stroke counter can either be incorporated into our ATEX approved Choke Control Console, or supplied as a stand alone piece of instrumentation.







