

PUMP STROKE COUNTER (PSC3)



ELECTRO-FLOW
CONTROLS

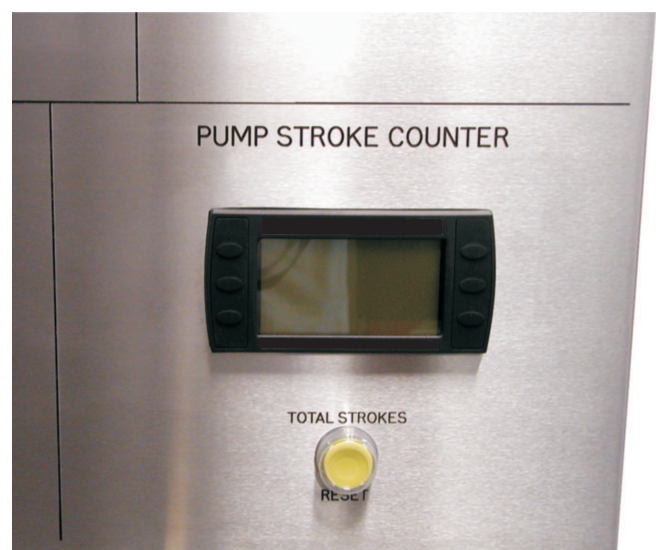
SINGLE INSTRUMENTS INTEGRATED CONSOLE SCREEN-BASED MUD SYSTEM EExd ZONE 1 DATA SCREEN REMOTE DATA TRANSMISSION



Typical Pump Stroke Counter

- MAINS OPERATED
- NO BATTERY CHANGE OUT OR MAINTENANCE
- STAINLESS STEEL ENCLOSURE, 316L
- 1,2,3,4 OR MORE PUMPS
- TOTAL STROKES
- LARGE, CLEAR BACKLIT DISPLAY

- Includes ATEX Certification and Document Pack
- Simultaneous display of SPM 1,2,3,4 and Total Strokes
- SPM select switch not required, but is available as option
- Bright, high visibility read out



Typical PSC Integrated into EFC System

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SINGLE INSTRUMENTS INTEGRATED CONSOLE SCREEN-BASED MUD SYSTEM EExd ZONE 1 DATA SCREEN REMOTE DATA TRANSMISSION

EFC's Pump Stroke Counter (PSC) can be provided as a stand-alone unit or incorporated into a choke control or drilling instrumentation system. PSC display can be fitted to standardised choke control cut outs, or customised to suit.

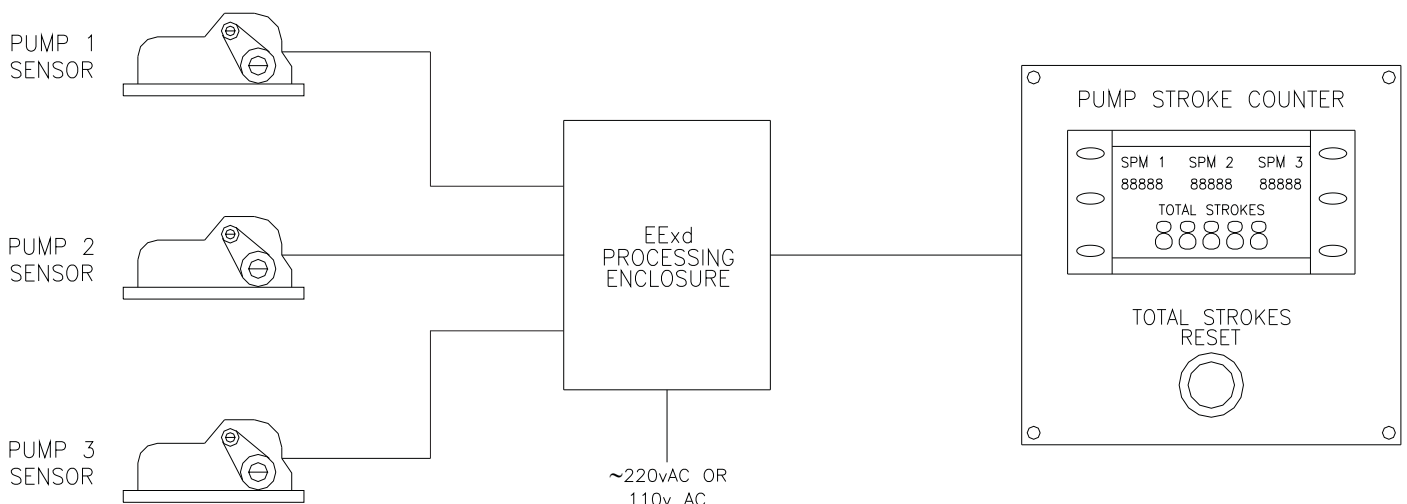
The PSC is designed for 1,2,3 or more mud pumps, it displays SPM 1,2 & 3 and Total Strokes simultaneously and includes a Reset button. The system is constructed from Intrinsically Safe ATEX certified components and is suitable for use within a Zone 1 hazardous area.

A Typical Pump Stroke Counter includes

- Stainless Steel Display Enclosure
- EExd Processing Enclosure
- Proximity Switch Sensor Assemblies



Typical Screen Display



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