DIGITAL PUMP STROKE COUNTER SYSTEM
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FEATURES:

- Case made of sturdy stainless steel
- Front Panel Control Power On/Off and Pump Counter Clear (2 Push Buttons)
- Stroke rate range 8 to 240 Strokes Per Minute (SPM), with total accumulated strokes 9999
- Powered with 3.6 volt Lithium power cell with 5 year battery life
- Liquid crystal display for total strokes and SPM
- Quartz crystal oscillator time base
- Pump Switch: Any ‘dry’ contact open collector or pulsed voltage inputs. For open collectors, the maximum permissible voltage presented at the connector is +/- 3.6V. For pulsed voltages, range is +/- 25VDC. The input ESD protected to +/- 15kv for harsh industrial environments

BENEFITS:

- Self-contained, battery powered system, no external power required
- Intrinsically safe design, low energy
- Easy-to-maintain stainless steel case, durable in harsh conditions
- Easy-to-read, large LCD display to view at a distance
- Plug-and-go installation, no calibration needed
- Vibration resistant for use on land or offshore rigs
- Sturdy C-Clamp holds limit switch in position for continuous operation
- Adjustable and bendable stainless steel rod on switch can be mounted in any position

TO ORDER SPECIFY:

- Number of Pumps to Be Monitored
- Cable Length

For these and other related products, visit DrillingInstruments.com today to find additional information, shop online and more.

Crown Oilfield Instrumentation’s Digital Pump Stroke Counter System monitors and displays the number of strokes and the stroke rate on mud pumps. Manufactured in the U.S., our durable and reliable systems can be configured to monitor 1, 2, or 3 pumps. All standard systems include digital pump stroke counter, cable assembly, and limit switch with mounting clamp. Optional proximity sensor is available also.