




## Transmitters and Amplifiers

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| <b>MODEL SP711-3</b>  | <b>MODEL SP712-2</b>   | <b>MODEL SP714</b>  | <b>MODEL SP717</b>  |
| <b>3 Wire Analog Transmitter</b>  | <b>Loop Powered 4-20 mA Transmitter</b>  | <b>Pulse Amplifier</b>  | <b>Modulated Carrier Amplifier</b>  |
| <ul style="list-style-type: none"> <li>• Outputs Include 0-5 or 0-10 VDC, Switch Selectable</li> <li>• Pulse Input 30 mV AC Minimum</li> <li>• Analog Output Proportional to Flow</li> <li>• 12-35 VDC Input Power</li> <li>• Meter Mounted</li> <li>• Explosion Proof Enclosure</li> </ul> | <ul style="list-style-type: none"> <li>• 2 Wire 4-20 mA Loop Powered Output</li> <li>• Pulse Input 30 mV AC Minimum</li> <li>• Analog Output Proportional to Flow</li> <li>• Meter Mounted</li> <li>• Explosion Proof Enclosure</li> </ul> | <ul style="list-style-type: none"> <li>• Conditions Sine Wave to Square Wave</li> <li>• Pulse Input 30 mV AC Minimum</li> <li>• Output Proportional to Input Voltage</li> <li>• 6-28 VDC Input Voltage</li> <li>• Meter Mounted</li> <li>• Explosion Proof Enclosure</li> </ul> | <ul style="list-style-type: none"> <li>• Square Wave Output</li> <li>• RF Coil Input</li> <li>• 6-28 VDC Input Power</li> <li>• Meter Mounted</li> <li>• Explosion Proof Enclosure</li> </ul> |

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| <p><b>MODEL SP718-V</b></p>   | <p><b>MODEL SP718-mA</b></p>   | <p><b>MODEL SP720-2</b></p>  |
| <p><b>Modulated Carrier<br/>Voltage Output<br/>Amplifier</b></p>  | <p><b>4-20 mA<br/>Output Amplifier</b></p>   | <p><b>Loop Powered 4-20 mA<br/>Modulated Carrier<br/>Output Amplifier</b></p>  |
| <ul style="list-style-type: none"> <li>• Voltage Output, 0-5 or 0-10 VDC Switch Selectable</li> <li>• RF Coil Input</li> <li>• 12-16.5 VDC or 115 AC Input Power</li> <li>• Meter Mounted</li> <li>• Explosion Proof Enclosure</li> </ul> | <ul style="list-style-type: none"> <li>• 4-20 mA Output</li> <li>• RF Coil Input</li> <li>• 12-16.5 VDC or 115 AC Input Power</li> <li>• Meter Mounted</li> <li>• Explosion Proof Enclosure</li> </ul> | <ul style="list-style-type: none"> <li>• 2 Wire 4-20 mA Loop Powered Output</li> <li>• RF Coil Input</li> <li>• 12-28 VDC Input Power</li> <li>• Meter Mounted</li> <li>• Explosion Proof Enclosure</li> </ul> |