

## Digital Indicators

| Instrument Model  | Sensor / Input                                       | Range                        | Display                            | Alarm Options | Accuracy                     |
|---|--|------------------------------|------------------------------------|---------------|------------------------------|
| <b>K – 3701</b><br>(Field Mounted Indicator)<br>Engineering Plastic Housing | 4 – 20 mA ;<br>1 – 5V DC                             | (-) 1999<br>to<br>(+) 1999   | 3½ digit<br>7 Segment<br>LCD / LED | 1 or 2        | ± 0.05%;<br>±1 digit         |
|   | Thermocouple   | (-) 50°C<br>to<br>(+) 1200°C | 3½ digit<br>7 Segment<br>LCD / LED | 1 or 2        | ± 0.3%;<br>± 0.5°C           |
|   | Pt 100 RTD   | (-) 100°C<br>to<br>(+) 750°C | 3½ digit<br>7 Segment<br>LCD / LED | 1 or 2        | ± 0.2%;<br>±1 digit          |
| <b>K – 3750</b><br>(Temp. Indicator)  | Thermocouple   | (-) 50°C<br>to<br>(+) 1700°C | 3½ digit,<br>LED                   | 1 or 2        | ± 0.2%<br>to<br>±0.5%        |
| <b>K – 3754</b><br>(Temp. Indicator)  | Pt 100 RTD   | (-) 100°C<br>to<br>(+) 800°C | 3½ digit,<br>LED                   | 1 or 2        | ± 0.2%;<br>±1 digit          |
| <b>K – 5103</b><br>(Digital Panel Meter)                                    | 4 – 20 mA ;<br>1 – 5V DC                             | 0 – 1999                     | 3½ digit,<br>LED                   | 1 or 2        | ± 0.05%;<br>±1 digit         |
| <b>K – 5104</b><br>(Digital Panel Meter)                                    | 0 – 20 mA;<br>4 – 20 mA ;<br>1 – 5V DC;<br>0 – 5V DC | 0 – 19999                    | 4½ digit,<br>LED                   | 1 or 2        | ± 0.1% of<br>calibrated span |

**Note :** Power Supply for all Indicators : AC / DC

## Loop Powered Indicator

| Instrument Model | Input     | Option                           | Display          | Auxiliary Power Supply | Accuracy                       |
|------------------|-----------|----------------------------------|------------------|------------------------|--------------------------------|
| <b>K – 5105</b>  | 4 – 20 mA | Weatherproof<br>or<br>Flameproof | 3½ digit,<br>LCD | Not Required           | ± 0.1% of reading<br>± 1 count |
| <b>K – 5106</b>  | 4 – 20 mA | Weatherproof<br>or<br>Flameproof | 4½ digit,<br>LCD | Not Required           | ± 0.1% of reading<br>± 1 count |