These unique leaf style surface probes are designed for instant measurement of temperature on flat surfaces. Their ultra low thermal mass and flexible construction make them ideal for rugged industrial applications. Their Type K thermocouple is compatible with all standard handheld digital thermometers.

Ideal for:
- 40 and 75 mm (1.5 and 3") Lengths
- Measures 0 to 300°C (32 to 572°F)
- Type K Thermocouple
- Accuracy ±2°C (±4°F)
- Fast Response <5 Sec
- 12.7 (0.50) ø9.52 (0.38) 0.25 (0.010) cm

Comes complete with 25 mm (1") coiled cord, protective leaf cover, ergonomic handle, SMPW miniature connector with mating connector or TAS with clip and clamp.

**For Male Straight M8 Plug**: Add "M8-S-M" to the model number for additional cost.

**For Male Straight M12 Plug**: Add "M12-S-M" to the model number for additional cost.

**For Male Right-Angled M8 Plug**: Add "M8-R-M" to the model number for additional cost.

**Ordering Example**: 88L40K, 40 mm leaf probe.

### Table: To Order

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Max Temperature</th>
<th>A Dimension</th>
<th>Applications</th>
</tr>
</thead>
<tbody>
<tr>
<td>88L40K</td>
<td>300°C (572°F)</td>
<td>40 mm (1.5&quot;)</td>
<td>Type K Thermocouple</td>
</tr>
<tr>
<td>88L75K</td>
<td>300°C (572°F)</td>
<td>75 mm (3&quot;)</td>
<td>For flat surfaces</td>
</tr>
</tbody>
</table>