





APPLICATION COMPARISON TABLE

CALIBRATING DEVICE MODEL	MAIN CHARACTERISTICS	APPLICATIONS
<p style="text-align: center;">Pyros</p>  <p style="text-align: center;">Operating range: -24* / +650 °C</p>	<p style="text-align: center;">Dry block calibrator</p> <p>Easy to use; wide operation field; very deep holes in the equalisation block; good precision and stability. Cheap.</p>	<ul style="list-style-type: none"> - Naval sector, use on board. - Test of safety thermostats. - Production industry applications. - Maintenance.
<p style="text-align: center;">Quartz - Pulsar</p>  <p style="text-align: center;">Operating range: Quartz: -30* / +150 °C Pulsar: T. amb / +600 °C</p>	<p style="text-align: center;">Dry block calibrators</p> <p>Microprocessor regulation with integrated programming device; high performance levels (precision, stability, uniformity); RS232 in basic kit; automatic calibrating (on demand); 3 measurement units; storage of thermostat operation thresholds; external probe on dedicated display with SIT certification (on demand); customised executions with bigger equalisation block</p>	<ul style="list-style-type: none"> - Laboratories. - Food industry. - Pharmaceutical industry. - Aerospace industry. - Automatic controls. - Energy sector. - Maintenance.
<p style="text-align: center;">Fluid100 – Fluid200</p>  <p style="text-align: center;">Operating range: Fluid100: -12* / +125 °C Fluid200: T. amb / +200 °C</p>	<p style="text-align: center;">Liquid calibrators</p> <p>Microprocessor regulation with integrated programming device; high performance levels (precision, stability, uniformity); RS232 in basic kit; automatic calibrating (on demand); 3 measurement units; storage of thermostat operation thresholds; external probe on dedicated display with SIT certification (on demand).</p>	<ul style="list-style-type: none"> - Laboratories. - Food industry. - Pharmaceutical industry. - Aerospace industry. - Automatic controls. - Energy sector. - Maintenance.
<p style="text-align: center;">Solar</p>  <p style="text-align: center;">Operating range: +200 / +1100 °C</p>	<p style="text-align: center;">Dry block calibrator</p> <p>Wide operating field; calibrating area with big interchangeable equalisation block; possibility of calibrating several probes at the same time; cooling system with counter-current forced air used to keep air temperature low in the area above the oven grid; microprocessor regulation with integrated programming device; high performance levels (precision, stability, uniformity); RS232 in basic kit; automatic calibrating (on demand); 3 measurement units; 2 external input probes on dedicated display with SIT certification for one probe (on demand); customised executions of equalisation block</p>	<ul style="list-style-type: none"> - Laboratories. - Iron metallurgy. - Environment (incinerators). - Glass. - Ceramics. - Maintenance.

* Ambient temperature: 20°C