





APPLICATION COMPARISON TABLE

| CALIBRATING DEVICE MODEL | MAIN CHARACTERISTICS | APPLICATIONS |
|---|---|--|
| <p>Joker+</p>  <p>Operating range: T. amb / +350 °C</p> | <p>Dry block calibrator</p> <p>Small weight and size; easy to use; interchangeable inserts for every sensor type; it works in any position. Cheap.</p> | <ul style="list-style-type: none"> - Plastics moulding industry. - Production of electric household appliances (check of safety thresholds). - Production of boilers and heating systems. - Maintenance. |
| <p>Pyros650</p>  <p>Operating range: T. amb / +650 °C</p> | <p>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>Quartz - Pulsar</p>  <p>Operating range: Quartz: -30* / +150 °C Pulsar: T. amb / +600 °C</p> | <p>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>Fluid100 – Fluid200</p>  <p>Operating range: Fluid100: -12* / +125 °C Fluid200: T. amb / +200 °C</p> | <p>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>Solar</p>  <p>Operating range: +200 / +1100 °C</p> | <p>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