



ETS-D5

Electronic contact thermometer with 3 patented operating modes of IKA

- With optimised PID control
- RESET function
- Incl. stainless steel sensor H 62
- For all magnetic stirrers with contact thermometer bushing according to DIN 12878, class 2 e.g. IKA, Heidolph and Corning with adapter AD-C1)
- With 3 patented operating modes
- Ensures perfect temperature control without overshooting the set temperature, even in the case of quick heating

Accessories: H 62.51 Stainless steel sensor, H 66.51 Stainless steel sensor, glass-coated, H 66.53 Temperature sensor, coated, H 70 Extension cable, H 44 Boss head clamp

Technical Data

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| Temperature measuring range min. [°C] | -50 |
| Temperature measuring range max. [°C] | 450 |
| Temperature measurement resolution [K] | 0.1 |

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|--|---|
| Accuracy of temperature measurement [K] | ±0.2 + tolerance PT1000 (DIN IEC 751 Class A) |
| Set temperature resolution [±K] | 0.1 |
| Heat control accuracy of medium with sensor [±K] | 0.5 |
| Immersion depth max. [mm] | 200 |
| Permissible ON time [%] | 100 |
| Dimensions (W x H x D) [mm] | 82 x 83 x 22 |
| Weight [kg] | 0.2 |
| Permissible ambient temperature [°C] | 0 - 60 |
| Permissible relative humidity [%] | 80 |
| Protection class according to DIN EN 60529 | IP 54 |
| RS 232 interface | no |
| Analog output | no |
| DC Voltage [V=] | 8 - 16 |
| Current consumption [mA] | 15 |
| Ident. No. | 0003378000 |

DOMINIQUE DUTSCHER SAS