

GICON 1000

Multiparameter Controller



The measuring transducer for all GIMAT probes. The simple menu structure and the touchscreen facilitate initial training and make operation straightforward.

Signal output	4×4~20 mA, RS 232, optional RS 422
Power supply	230 V AC ± 10%, 50 Hz
Housing	Die-cast aluminium
Dimensions	310 mm × 245 mm × 240 mm
Weight	6.5 kg
Ambient temperature	-20~45 °C
Protection class	IP 65

Optional: Power supply 115 V AC ± 10%, 60 Hz oder 24 V DC

Product code 760 070

- Controller functions
- Easy operation
- Touchscreen
- For 4 probes

The integrated data logger and the diagram view make it possible to view the daily curve of the measured values on site on the display of the measuring transducer.

The GICON 1000 is available in different housings: The sturdy IP65 housing is designed for outdoor installation directly at the site of measurement. The installation housing is a compact alternative for indoor installation, so that the display can be located in line of sight of the staff.

The measuring transducer GICON 1000 can serve as a controller as well: 4 relays are available for switching tasks or alarm output.

Applications

For all GIMAT probes
For indoor and outdoor use