

Titromat® KH

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Titromat® KH is used for automatically determining and monitoring the carbonate hardness for high hardness measuring ranges.

Application

- alkalinity of open coolant circuits

Measuring range (resolution)

5 - 150 °KH (5)

2 - 60 °KH (2)

Technical Data

Power supply: 230–240 VAC, 115 VAC, 24 VAC all 50–60Hz

Power consumption: max. 30 VA

Protection class: I

Degree of protection: IP 65

Ambient temperature: 10–45 °C, 50 - 104°F

Dimensions (B x H x T): 380 x 480 x 280 mm

Weight: approx. 9.5 kg

Menu languages: German, English, French (others upon request)

Mains water supply

Operating pressure: Dependig on product configuration:

0.3 – 1 bar / 0.3×10^5 to 4×10^5 Pa

1 - 4 bar / 1×10^5 to 4×10^5 Pa

(a pressure reducer (special accessory) should be used from 4 to 8 bar range)

Water inlet: Opaque hose with 6 mm external diameter/4 mm internal diameter

Water outlet: Hose with 6 mm external diameter/4 mm internal diameter

Water temperature: 10 to 40 °C; 50 to 104°F

