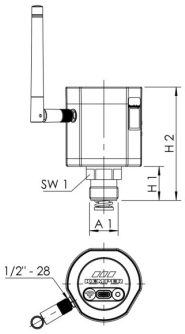

Product Features

- For digital retrofitting of existing MULTI-THERM installations
- Suitable for retrofitting the KEMPER MULTI-THERM Figures 141, 143, and the KEMPER THERM Figures 140, 142 for the KEMPER MULTI-THERM PRO in the dimensions DN15–DN25
- For thermoelectronic self-regulating, hydraulic balancing and communication via wireless actuator as wireless control module
- With independent energy generation through energy harvesting
- Communication of the actuator (wireless control module) via radio (LPWAN) with included radio antenna
- Actuator with integrated LED status display
- USB-C port for alternative external power supply
- In combination with the KEMPER PRO WaterManager, Figure 111 01 001: Fully adjustable control range (30–70°C), recording of system temperatures, analysis of operation, and support for thermal disinfection
- Can be replaced under pressure or retrofitted without draining the plant
- Available from 2nd quarter 2026

Part no.	A1	H1 (mm)	H2 (mm)	SW1 (mm)	Weight (kg)
1440100000	M22 x 1,5	26	87	24	0.32

Accessories

- PRO WaterManager, with LPWAN, figure 111 01 001
- Disassembly tool for MULTI-THERM balancing valves, figure 144 04 000

© Copyright by Gebr. Kemper GmbH + Co. KG / Harkortstraße 5 / D-57462 Olpe