

Smart Calibrator MGZ14

Smart Calibrator model MGZ14 can calibrate any type of electromagnetic flow meter manufactured by Yamatake. Following are the supported converters,

- Supported converters:
- MagneW 3000 PLUS series: MG□
 - MagneW Two-wire PLUS: MTG
 - MagneW 3000 series: KIC / KIX

The MGZ is small and light, easy-to-operate portable hand-held calibrator which needs just 4 dry batteries to operate. Its operation is very simple using its interactive LCD and in-built high functions. The calibration and configuration of the flow meter can be carried out with ease.

Following are the MGZ main functions and specifications:

Main functions	<ol style="list-style-type: none"> 1. 4 to 20 mA DC analog output adjustment 2. Zero-span adjustment 3. Output linearity check 4. Output gain adjustment 5. Offset-adjustment of excitation current value
Main specifications	<p>Power supply: Four AA dry batteries or 5V DC Output: False current signal voltage Repeatability: +/- 0.01% of the reading value Case: ABS resin Ambient temperature: 0 to 40 degrees C Weight: approx. 300g (excluding batteries) Standard : CE Marking</p>



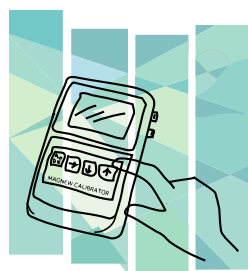
Please use and take advantage of the Smart calibrator model MGZ13 as a tool for operating the electro flow meter with high accuracy.

Issued by
 Yuichi Akasaka
 International Business Headquarters
 Yamatake Corporation

Vol. 15 Oct. 30, 2003
 YIS reference vol. 20 (issued on Apr. 17, 1998)

Yamatake Corporation

Contact to:



YAMATAKE
 Savemation
 Saving through Automation