

Specifications

● IN-LINE BRIX-MONITOR CM-780 ●

Measurement scale : Brix (Automatic Temperature Compensation according to the sample liquid)

Measurement range : Brix 0.0 to 78.0%

Minimum indication : Brix 0.1%

Measurement accuracy : Brix ±0.2%

Measurement temperature 5 to 100°C (Automatic Temperature Compensation range) *

Ambient temperature : 5 to 40°C

Output : ① For recorder output:DC 4 to 20mA

② RS-232C output

Materials in contact with the solution: Prism: Sapphire

Prism stage: SUS316

Power supply : DC24V

Accessory : Power cable (2m)

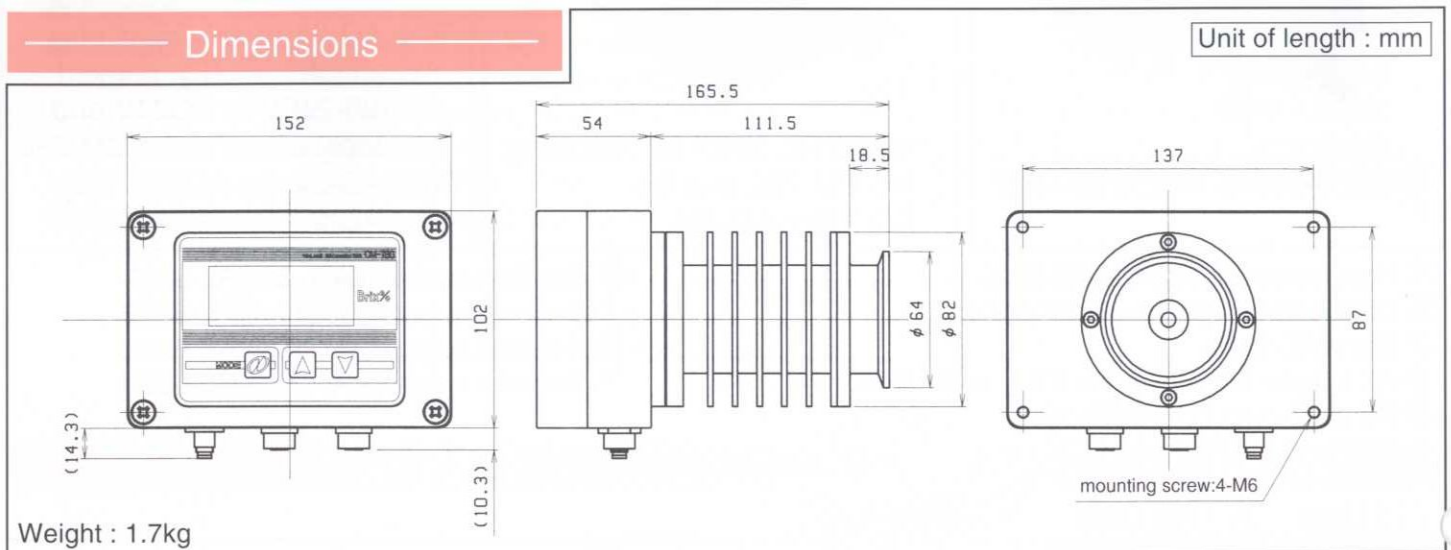
* The liquid up to 130°C can be poured in the CIP or SIP cleaning case.

In this case, the power source must be turned off, and the cleaning liquid should be poured for less than 30 minutes at one time.

And the momentary difference between the sample liquid temperature and the cleaning liquid temperature must be kept at less than 80°C.

Dimensions

Unit of length : mm



EXPLANATION OF ICONS

Icons for functions, specifications and scales have been added to this catalog.



- * Connectable with recorder
- * Sortie enregistreur
- * Verbindung mit Aufzeichnungsgerät
- * Collegabile a registratore esterno.
- * Conexión para registrador
- * 可與記錄器連結



- * Automatic temperature compensation
- * Compensation automatique de température
- * Automatische Temperaturkompensation
- * Compensazione automatica della temperatura
- * Compensación de automática de temperatura
- * 自動溫度補償



- * Calibration with water
- * Calibration 1 point* sur eau distillée
- * Kalibrierung mit Wasser
- * Calibrazione con acqua
- * Calibración con agua
- * 用水歸零



- * Interface RS-232C
- * Interface RS232C pour PC
- * Interface RS232C
- * Interfaccia RS232C
- * Interface RS232C
- * RS-232C輸出



- * Continuous measurement
- * Mesure en continu
- * Kontinuierliche Messung
- * Misura in continuo
- * Medida continua
- * 連續性測量



- * Digital display
- * Affichage numérique
- * Digital Anzeige
- * Display digitale
- * Pantalla digital
- * 數字顯示



- * In-line measurement
- * Mesure en ligne
- * Konstante Messverbindung
- * Misura in linea
- * Medida "in-line"
- * 線上測量



- * Heat temperature samples
- * Résistant à la chaleur
- * Hitzebeständig
- * Resistente al calore
- * Muestras De Alta Temperatura
- * 高溫樣品用



- * AC outlet(AC100 to 240V)
- * Alimentation secteur(CA 100 à 240 V)
- * AC Ausgang (AC 100 bis 240V)
- * Uscita AC(AC 100 240V)
- * Conexión a 240V CA
- * AC插座(AC 100至240V)



HACCP G.M.P. G.L.P.

ATAGO products are acknowledged by HACCP, G.M.P. and G.L.P. systems.

*Specifications and design are subject to change without notice.

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