

GLOBAL SITE SITE MAP

Refractometer (Automatic Temperature Compensation & Water Resistant) MASTER-93H







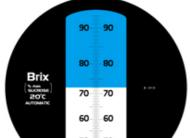






MASTER-93H is heat resistant model of the MASTER-Series. The MASTER-93H is the successor model of the conventional model H-93. The MASTER-93H is developed for measuring high-temperature samples at their respective production sites. Moreover, the MASTER-93H has a longer service life as compared with conventional types because its prism is made of corrosion resisting tempered glass. The MASTER-93H is best for measuring jam, marmalade candy same as the MASTER-80H.

*Calibration with the 50% Sucrose Solution (RE-110050), 60% Sucrose Solution (RE-110060) or Standard liquid LK (RE-99010) .













Specifications

Model	MASTER-93H
Cat.No.	2374
Scale	Brix
Measurement Range	Brix: 45.0 to 93.0% (Automatic Temperature Compensation)
Minimum Scale	Brix: 0.5%
Measurement Accuracy	Brix: ±0.5% (10 to 40°C)
Repeatability	Brix: ±0.25%
International Protection Class	IP65 (except eye piece) Dust-tight and Protected against water jets.
Dimensions & Weight	3.2 x 3.4 x 16.8cm, 130g

Options

- · 50% Sucrose (±0.05%): RE-110050
- · 60% Sucrose (±0.05%): RE-110060
- · Standard liquid LK: RE-99010
- · Daylight plate for small volume samplings: RE-2311-58M
- * Calibration Certificate: Contact an ATAGO representative for details.

Parts

· Daylight plate: RE-2315-60M

Design Registration No.000379326-0001, 000379326-0002 (EU) ZL 2005 3 0116403.4,5 (China), D111526 (Taiwan), D555, 549 (U.S.A.), 1255763, 1255764, 1255765, 1255766, 1255767 (Japan) Patent Granted in countries around the world.

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