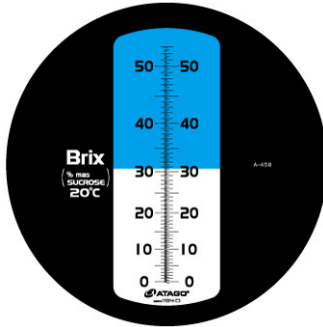


## Hand Held Refractometer MASTER-53M



Shop



Quotation Request



Send an inquiry

MASTER-53M are a good alternative choice when the water resistant feature is not a priority and the Temperature Compensation will be carried out manually. Not equipped with the Automatic Temperature Compensation feature. The MASTER-53M is made of metal, and the MASTER-53PM is plastic. The specifications are exactly the same. For salty and acidic samples, choose the plastic body, MASTER-53PM. For the model with Automatic Temperature Compensation please choose [MASTER-53a](#).

## Specifications

Model	MASTER-53M
Cat.No.	2353
Range	Brix : 0.0 to 53.0%
Minimum Scale	0.2%
Accuracy	±0.2%
Repeatability	±0.1%

## Options

- SUPER EXTRACTOR : RE-29401
- 10% Sucrose (±0.03%) : RE-110010
- 20% Sucrose (±0.03%) : RE-110020
- 30% Sucrose (±0.03%) : RE-110030
- 40% Sucrose (±0.04%) : RE-110040
- 50% Sucrose (±0.05%) : RE-110050
- Daylight plate for small volume samplings : RE-2311-67M
- Daylight plate : RE-2315-60M
- \* Calibration Certificate : Contact an ATAGO representative for details.