

Optical refractometer Mod. 107 - for must

0.0-35.0% Brix - Dual Scale and automatic temperature compensation

The refractometer is an instrument that uses the Brix (%) scale and shows the percentage of soluble solids content of a sample as an aqueous solution.



The refractive index of a liquid containing sugar or other solids is proportional to its concentration.

Hand refractometers are based on this principle. They are in fact built to measure, quickly and easily, the percentage of sugar present in liquids.

They are therefore useful in various fields: in industries for quality control of the raw materials used and of the final product for fruit, honey, drinks, juices, etc. For wine producers, cellars, analysis laboratories.

The refractometer mod. 107 measure Measures the sugar content in musts.

Characteristics Mod. 107 double scale refractometer with automatic temperature compensation

Babo Accuracy	±0,2
Brix Accuracy	±0,2 %
Temperature Compensation	Yes °C
Dimensions (L x P x A)	170 x 45 x 45 mm
Weight	0.15 kg
Babo Range	0,0 ... 28,0 %
Brix measuring range	0,0 ... 35,0 % Brix
Brix Resolution	0.2 %

Code	Description
B4430123	Optical refractometer Mod. 107 - for must 0.0-35.0% Brix - Dual Scale and automatic temperature compensation