

Handheld optical refractometer **HR-110**

Order code: **0504.HR110**



Information about product price on demand

Parameters

Types of refractometers

Hand refractometers - optical

What do I measure

Sugar % (°Brix)

Serie

HR

Scale

Sugar % (°Brix)

Range

0 - 18

Description

Brix

Graduation

0.1

Temperature compensation

-

Display

Analog

Number of ranges

1

Quantitative unit

ks

- Food applications include the measurement of sugar in grape must and other fresh fruit, processed food, sugar solutions and beverages. Starch, honey and salt solutions may also be measured.
- Hand held refractometers are also commonly used to control blend ratios of various industrial liquids. Chemical blends such as glycols, battery acid, heat exchange fluids, automotive antifreeze, aviation 'wing de-icers' and aviation fuel 'ice inhibitors' can be controlled easy whilst measurement of industrial fluids such as coolants, quenchants and hydraulic oils are commonplace.