

Refractometer Scale - KERN ORL-S103

Item no. KER-ORL-S103

Manufacturer Kern

EAN 4045761491038

The KERN ORL-S103 is a digital scale for the ORL 94BS refractometer for determining the chloride content of seawater. It measures from 0 ‰ to 57 ‰ with a resolution of 1 ‰.

TECHNICAL DATA

Country of Manufacture	Germany
HS-Code	90275000
Weight	0.5 kg



DESCRIPTION

In aquaristics and water analysis, the chloride content of seawater is an important parameter. The KERN ORL-S103 adds a chloride scale to the digital ORL 94BS refractometer and measures from 0 ‰ to 57 ‰ at 1 ‰ resolution.

BENEFITS

- **Direct readout:** chloride content from 0 ‰ to 57 ‰, resolution 1 ‰
- **Defined tolerance:** ± 2 ‰ for traceable results
- **Retrofittable:** can be added to the ORL 94BS after purchase
- **Flexible:** up to eight further scales selectable per device in addition to Brix and refractive index
- **Software included:** free OXR-Basic to measure, save and export

TECHNICAL DATA

- **Scale:** seawater chloride content
- **Field of application:** salt
- **Measuring range:** 0 ‰ to 57 ‰
- **Resolution:** 1 ‰
- **Tolerance:** ± 2 ‰
- **Compatible with:** KERN ORL 94BS

COMPLIANCE AND ORIGIN

EAN 4045761491038, customs tariff code 90275000, country of origin Germany.