

KERN ORA 1RE

KERN

Refractive index measurement for laboratories and the industry, Area of application: Expert applications



Services (optional)

| | |
|--|---------|
| Article number for factory calibration | 961-290 |
|--|---------|

Piktogramme

STANDARD



Category

| | |
|------------------|------------------------|
| Brand | Optics |
| Product category | Refractometers |
| Product group | Analogue refractometer |

Measuring System

| | |
|------------------------------------|---|
| Measurement temperature [Min] (°C) | 20 °C |
| Measurement temperature [Max] (°C) | 20 °C |
| Appropriate calibration liquid | 0 % (distilled water) |
| Scales | Refractive index |
| Measuring ranges | 1,333 nD - 1,405 nD 1,405 nD - 1,468 nD 1,468 nD - 1,517 nD |
| Readabilites [d] | 0,005 nD 0,005 nD 0,005 nD |

Construction

| | |
|-------------------|--------------|
| Dimension (W×D×H) | 200×40×40 mm |
|-------------------|--------------|

Packing & Shipping

| | |
|--|----------------|
| Readability force [d] (N) | 1 d |
| Shipping method | Parcel service |
| Dimensions packaging (W×D×H) | 230×200×65 mm |
| Dimensions transport container (W×D×H) | 215×190×55 mm |
| Net weight approx. | 0,95 kg |
| Gross weight approx. | 1,2 kg |