

AXEL

1-8124-01 Furnace Internal Thermometer RITA-20



Order No.	1-8124-01
Model No.	RITA-20
	JPY: 220,000
Standard price	USD: 1,479.99
	Exchange rate 1USD= 148.65JPY Valid price in Japan
Quantity	1 unit

Calibration Available

Features

- Uses measuring device which measures changes in thin metal film over chip caused by heat applied to measuring chip as optical reflectance and quantifies temperature profile. (※ Temperature profile: temperature x time, uses change in thin Al film caused by heat.)
- Suitable for measurement of thermal status inside sealed container heat and multipoint temperature distribution measurement in furnace.
- Measures temperature distribution with high degree of accuracy if used with thermocouple.

Spec

- Model number: RITA-20
- Body
- Size: 78 x 145 x 30mm
- Measurement range: 200 - 575°C (200 - 350°C specifies temperature), 350 - 575°C (specifying temperature profile)
- Accuracy: +/- 0.5%
- Display: Voltage display
- Power supply: AC adapter (included)
- *Please adjust a measurement chip to the absolute temperature or your thermometer.

▶ Package size : 230×145×90 mm 590 g

Product Catalog

Catalog Name	Page
AS ONE Catalog 2019 [Instruments for Laboratory]	555
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AS ONE Catalog 2015 [Instruments for Laboratory]	393