

Portable refractometers, Brix meter, RFT-P Series

RFT-P5 RFT-P10 RFT-P18 RFT-P20 RFT-P32 RFT-P50 RFT-P60
RFT-P62 RFT-P82 RFT-P92 RFT-P80 RFT-P90A RFT-PN3 RFT-PA1
RFT-PA2 RFT-PA3 RFT-PA4 RFT-PS1 RFT-PS2

Features

Automatic temperature compensation function (except RFT-P5)

Portable refractometers are very commonly used which can be used for low, middle, and high resolution Brix concentration.



The low range can be used for high-precision measurement such as fruit juice, cola and most kinds of beverage.

The middle range can be used for concentrated fruit juice, canned food, sugar solution detections, sauce, ketch up, seasoning and many kinds of industry fluids.

The high range can be used for use with food products of high sugar content such as liquid sugar, honey, etc.

Specifications

	Model	Range	Minimum Scale
Brix	RFT-P5	0~5%	0.1%
	RFT-P10	0~10%	0.1%
	RFT-P18	0~18%	0.1%
	RFT-P20	0~20%	0.1%
	RFT-P32	0~32%	0.2%
	RFT-P50	0~50%	0.5%
	RFT-P60	0~60%	0.5%
	RFT-P62	28~62%	0.2%
	RFT-P82	45~82%	0.5%
	RFT-P92	58~92%	0.2%
	RFT-P80	0~80% (1 ranges)	0.5%
Honey	RFT-PN3	58~92% Brix	0.5% Brix
		38~43 oBe'	0.5 oBe'
		12~27% Water	1% Water
Salinity	RFT-PA1	0~100%	1‰
		1.000~1.070	0.005
	RFT-PA2	0~28%	0.2%
	RFT-PA3	0~35%	0.5%
	RFT-PA4	0~40PPT	1‰
	RFT-PS1	0~100‰ Salinity	1‰
		1.000~1.070	0.005
	RFT-PS2	0~10% Brix	0.1%
		0~28% Salinity	0.2%
		0~32% Brix	0.2%

Model	RFT-P Series
Dimensions	155*25*40mm
Net weight	160g