

WZS Portable Refractometers

- Used for measuring liquid concentration.
- Simple operation, easy to carry, convenient to use, less sample, accurate and fast.
- 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.
- Automatic temperature compensation function. (For some specific customized models)
- Dimension: 155mm×25mm×40mm
- · Net Weight: 160g

Specifications

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Parameters / Model		Range	Minimum scale
Brix	WZS 5	0~5%	0.1%
	WZS 10	0~10%	0.1%
	WZS 18	0~18%	0.1%
	WZS 20	0~20%	0.1%
	WZS 32	0~32%	0.2%
	WZS 50	0~50%	0.5%
	WZS 60	0~60%	0.5%
	WZS 62	28~62%	0.2%
	WZS 82	45~82%	0.5%
	WZS 92	58~92%	0.2%
	WZS 80	0~80%(1 ranges)	0.5%
	WZS 90A	0~90%(1 ranges)	0.5%
Honey	WZS N3	58~92%Brix 38~43oBe' 12~27%Water	0.5% 0.5 1%
Salinity	WZS A1	0~100‰ 1.000~1.070	1‰ 0.005
	WZS A2	0~28%	0.2%
	WZS A3	0~35%	0.5%
	WZS A4	0~40PPT	1‰
	WZS S1	0~100%:Salinity 1.000~1.070 0~10%Brix	1 ‰ 0.005 0.10%
	WZS S2	0~28%Salinity 0~32%Brix	0.2% 0.2%
Urine	WZS R1	0 – 12g/dl 1.000-1.040sg	0.2 0.002
	WZS R2	0 – 12g/dl 1.000-1.050sg 1.3330~1.3600RI	0.2 0.002 0.0005