

VINO5 WINE REFRACTOMETER

Measure Probable Alcohol Content in grape juice or grape-must, and the actual alcohol content in finished wine, with the Palm Abbe Digital Wine-Alcohol Refractometer. This instrument will display the Probable Alcohol Content of grape juice or grape-must and the actual Alcohol by Volume and Specific Gravity of finished wine (distillation method). It will also measure Mass Fraction of Saccharose, and Sucrose content in grams/Liter, of grape must. It is ideal for vineyards and wineries where quality and the highest precision are demanded.

Model: PA203X Part No.: 128-129-194-195-196

Scale #	Unit of Measure	Range	Resolution	Precision (+/-)
128	Potential Alcohol % v/v	0 to 18	0.1	0.1
129	Sugars g/L	0 to 308	1	1
194	Wine ABV-OIV Method (% v/v)	0 to 30	0.1	0.25
195	Ethanol Specific Gravity (D20/20)	1.0000 to 0.9640	0.0001	0.0003
196	Mass Fraction (Sugar % wt)	0 to 85	0.1	0.1

	MISCO Palm Abbe	Competitor
Prism Material	SAPPHIRE (Comparable to Diamond)	GLASS
Detector Array Elements	1,024 Elements	128 Elements
Detector Resolution	3,256 ppi	400 ppi
Stainless Steel Well	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Number of Scales	Up to Five	One
Display	24 Alphanumeric Characters x2 Lines	Four Digits
Display Backlight	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Evaporation Cover	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Optional Rubber Armor	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Made In	U.S.A	Asia

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