

# Refractometers "sugar"

Pal 1 - Pal 3 - Pal  $\alpha$

The PAL-Alpha, PAL-1 and PAL-3 refractometers were developed to determine the content of sugar in Brix of some products, PAL-Alpha is conceived to measure products with high concentration of sugar, such as jams, honeys, syrups... PAL-1 measures sugar in fruit juices, sauces...

- Result within 3 seconds
- Compact, accurate and resistant
- Automatic temperature compensation
- Stainless sample plate
- Wide LCD
- Watertight(IP65)
- Direct rinsing under tap water



PAL 3  
Réf.FL11012



PAL 1  
Ref.196711



PAL  $\alpha$   
Ref.196712

## Specific features

	Pal 1	Pal $\alpha$	Pal 3
Scale	0,0-53,0 % Brix	0,0-85,0 % Brix	0,0-93,0 % Brix
Resolution	0,1 % Brix		
Accuracy	± 0,2 % Brix		± 0,1 % Brix
T° measure	10 to 75°C		
IP Class	IP 65 (watertight and dust-tight)		
Dimensions	55x31x109 mm- 100g		
Power supply	2 AAA batteries		