



53105TO

# Pocket sugar and acidity meter

it can measure acidity and brix of tomatoes

easy

precise

accurate



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### DESCRIPTION

This Master Kit is specifically for measuring tomato and includes everything you need for easy, precise and accurate measurements. Unlike the traditional titration method, no costly reagent or complicated set-up is required.

### SPECS

Scale	Brix Acid
Measurement range	Brix : 0.0 to 90.0% Acid : 0.10 to 4.00% 10.0 to 40.0 °C
Resolution	Brix : 0.1% Acid : 0.01% 0.1 °C
Measurement accuracy	Brix : $\pm 0.2\%$ Acid : $\pm 0.10\%$ (0.10 to 1.00%) Relative precision $\pm 10\%$ (1.01 to 4.00%) $\pm 1\%$
Sample temperature	10 to 40 °C
Ambient Temperature	10 to 40 °C
Sample Volume	0.2ml
Measurement Time	Approx. 3 seconds
Backlight	The backlight stays on for 30 seconds after any button is pressed
Power Supply	2 x AAA Batteries
International Protection Class	IP65
Dimensions & Weight	55(W) $\times$ 31(D) $\times$ 109(H)mm, 100g (Main Unit only)