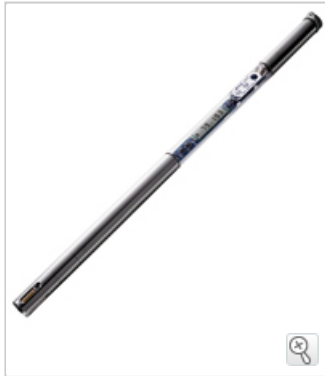


### Frying Oil Monitor DOM-24



Introducing a frying oil monitor that can be used to periodically check and monitor the quality of oil. This instrument is capable of measuring both TPM (Total Polar Materials), a standard used in Europe as an indicator of the overall quality of frying oil, as well as AV (Acid Value), which indicates changes in cooking oil properties.

#### Specifications

Model	DOM-24
Cat.No.	9341
Range	Total Polar Materials (TPM) : 0.5 to 40.0% Acid Value (AV) : 0.00 to 9.99 Temperature : 0 to 225°C / 32 to 437°F
Resolution	Total Polar Materials (TPM) : 0.5% Acid Value (AV) : 0.01 Temperature : 1°C / 1°F
Accuracy	Total Polar Materials (TPM) : $\pm 2.0\%$ (20 to 200°C / 68 to 392°F) Acid Value (AV) : $\pm 0.2$ Temperature : $\pm 1^\circ\text{C}$ / $\pm 2^\circ\text{F}$
Temperature compensation	0 to 225°C / 32 to 437°F (Accuracy guaranteed from 20 to 200°C / 68 to 392°F)
Power Supply	Size AAA alkaline battery $\times 2$
International Protection Class	IP67
Dimensions & Weight	22( $\Phi$ ) $\times$ 490(W)mm, 400g (main unit only)