

Peroxide value measurement of fats,
edible oils and cooking oils

 **HIRANUMA**
From Manual to Auto, from Auto to Beyond

Simple and accurate measurement for you

Auto titrator

COM-19S

with the 8.4" color touch panel

Error free titration with
calculation ready for you

Simple
for all
users



COM-A19S with POV unit

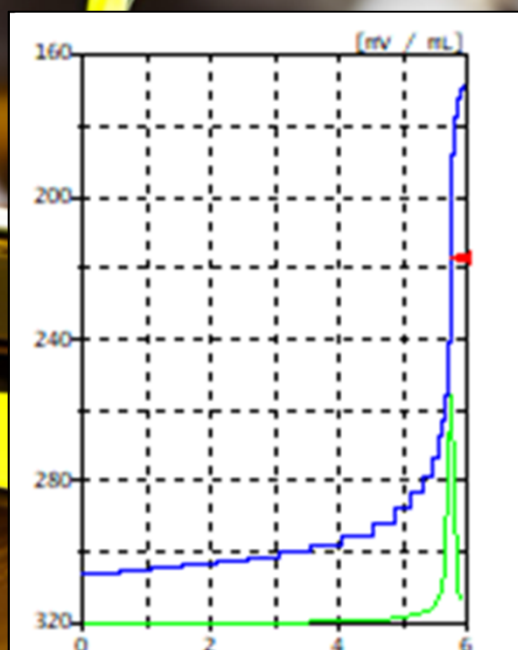
[Total Peroxide value]

Results Peroxide price measurement of fats and oils

	Titration value	Peroxide value
	5.722	27.3900
	5.874	27.9132
	5.832	27.6738
Avg.	0.82	27.3900 meq/kg
SD.	0.0055	0.252 meq/kg
RSD.	0.947 %	0.947 %

Sample is cooking oils

[Total Peroxide value]
measurement results



3

easy steps for measurement!

Titrate peroxide
measurement of oils
automatically

Sample
collection

Add solvent &
potassium iodide

Set electrodes
and press a
button

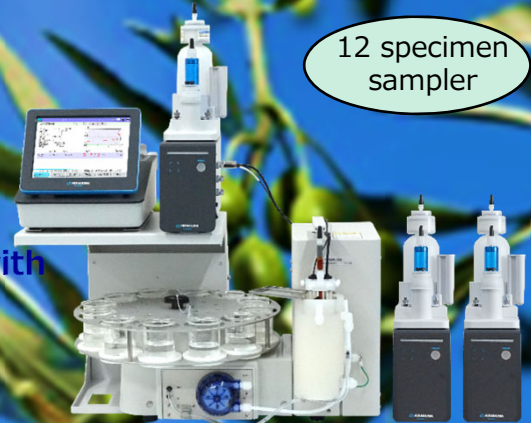
Complete

Entry-level model for your budget and needs



Measurement is also possible with
COM-28 by adding a POV unit.

12 specimen
sampler



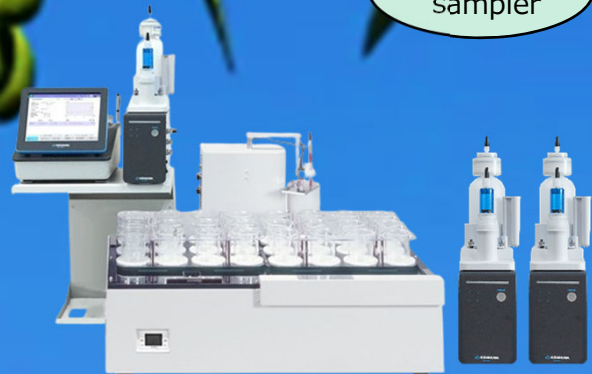
For frequent automatic measurement
with lots of samples

8.4" touch
panel



High-end model for heavy users,
with bigger monitor and built-in
thermal printer

24 specimen
sampler



Contact us for more food applications such
as ketchup, soy sauce, wine, salad dressing,
orange juice, plum sauce, etc...