

Handy Type




NIPPON
Advanced Technology In Color and Brightness.
DENSHOKU

PORTABLE COLOR METER FOR PETROLEUM PRODUCT

NEW MODEL

OIL 1

***Color Assessment for
Petroleum and Oil Products
(oxidation degree of edible oil, etc...)***

- Compact, Light weight, Simple operation and Power supply is NiCd Batteries / AC Adapter.
- All measured values can be printed on the built in printer.
- Can store 100 data pieces each measuring items and out put the data with a personal computer.
- Easy-to-see Large screen.

ASTM Color

APHA (Hazen No.)

Saybolt Color

Gardner No.



***Compact and
Simple Operation***



ISO9001 : 2000

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▶▶▶▶▶▶▶▶▶▶ **Compact and Simple Operation**

Color Assessment for Petroleum and Oil Products (oxidation degree of edible oil, etc...)

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Features

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- ▶ **Can store 100 data pieces each measuring items and out put the data with a personal computer.**
- ▶ **Easy-to-see Large screen.**

Specifications

Measuring items	<input type="checkbox"/> ASTM Color <input type="checkbox"/> APHA (Hazen No.) <input type="checkbox"/> Saybolt Color <input type="checkbox"/> Gardner No.
Light source	LED
Light-receiving element	Silicon photo diode
Measurement range	ASTM Color 0~8.0
	APHA (Hazen No.) No.0~No.500
	Saybolt Color - 15.0~+35.0
	Gardner No. No.0~No.18
Sample quantity	ASTM Color 6ml
	APHA (Hazen) 6ml
	Saybolt Color 16ml
	Gardner 6ml
Display	LCD (English)
Data storage	Store 100 data pieces each measuring items out put the data with a personal computer
Printer	Serial dot-printing on thermal paper
Operating Conditions	5~40°C 85%RH or less
Power Supply	NiCd Batteries / AC Adapter (Charging Times: 1.5h)
Dimensions	210mm(W)×105mm(D)×70mm(H)
Weight	Approx. 660g
Standard accessories	50mm cell 20mm cell, Thermal Paper, 30ml beaker, AC Adapter, Hard Case, Operation Manual
Options	Data Receiving Software RS-232C cable

*These specifications may be changed without notice.

Data Display

● **ASTM Color**

No.1
ASTM 5.6

● **APHA (Hazen No.)**

No.1
APHA No.20

● **Saybolt Color**

No.1
Saybolt 28.9

● **Gardner No.**

No.1
Gardner No. 5.6

Dealer name



Ⓢ **NIPPON DENSHOKU INDUSTRIES CO., LTD.**

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