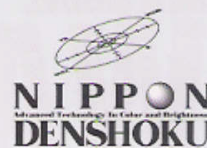


Handy Type

WATER ANALYZER NEW MODEL

WA 1



- Supply water test method.
- 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.

**Compact, Light weight,
Simple Operation**



**To Control Supply Water,
Water Tank, Swimming Pool,
Pharmaceutical Industry
and Food Industry.**

- Turbidity (NTU)
- Coloration (TCU)
- Chlorine
- Transparency



ISO9001: 2000

NIPPON DENSHOKU

WATER ANALYZER

NEW MODEL

WA 1 Handy Type

To Control Supply Water, Water Tank, Swimming Pool, Pharmaceutical Industry and Food Industry.



Turbidity(NTU) Coloration(TCU) Chlorine Transparency

Features

- Supply water test method.
- 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.

Specifications

Measuring items	Turbidity	Transmittance measurement
	Coloration	Transmittance measurement
	Chlorine	DPD
	Transparency	Transparency correlation
Light source	LED	
Light-receiving element	Silicon photo diode	
Measurement range	Turbidity	0~20 NTU / 0~200 NTU
	Coloration	0~30 TCU / 0~300 TCU
	Chlorine	0~2mg/L
	Transparency	0~50cm
Sample quantity	Turbidity/Coloration/Transparency=18ml Chlorine=6ml	
Light-path length	Turbidity/Coloration/Transparency=50mm / 20mm Chlorine=20mm	
Display	0.00~999.99 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 : 1.5hours)	
Dimensions	210mm(W)×105mm(D)×70mm(H)	
Weight	Approx. 670g	
Standard accessories	50mm cell, 20mm cell, Thermal Paper, 30ml beaker, DPD (10 pack/set) AC Adapter, Hard Case, Operation Manual	
Options	Data Receiving Software RS-232C cable	

Printed Data

	Turb. 50 NTU	Col. 50 TCU
1	0.13	1.08
2	0.13	1.08
3	0.13	1.08
4	0.13	1.08
5	0.13	1.08

	Cl. mg/l
1	0.52
2	0.52
3	0.52
4	0.52
5	0.52

Turbidity and Coloration data

Chlorine data

	Turb.50 NTU/ABS	Col.50 TCU/ABS
1	0.13	1.08
	0.0014	0.0028
2	0.13	1.08
	0.0014	0.0028
3	0.13	1.08
	0.0014	0.0028

	Cl. mg/l / ABS
1	0.52
	0.3138
2	0.52
	0.3138
3	0.52
	0.3138

Turbidity and Coloration data with Absorbancy

Chlorine data with Absorbancy

*These specifications may be changed without notice.

Dealer name



Ⓜ NIPPON DENSHOKU INDUSTRIES CO., LTD.

HEAD SALES DEPT./SENGOKU HASEGAWA BLDG., 4-45-17 SENGOKU, BUNKYO-KU, TOKYO 112-0011 JAPAN
PHONE: 81-3-3946-4392 FAX: 81-3-3946-1690

OSAKA SALES DEPT./SHIN-UMEDA BLDG., 2-2-1 SHIRATA, KITA-KU, OSAKA 530-0012 JAPAN
PHONE: 06-6372-2963 FAX: 06-6372-4490

Ⓜ 日本電色工業株式会社

本社営業部/〒112-0011 東京都文京区千石4-45-17(千石長谷川ビル)
PHONE: 03-3946-4392(代) FAX: 03-3946-1690
大阪営業部/〒530-0012 大阪市北区芝田2-2-1(新梅田ビル)
PHONE: 06-6372-2963(代) FAX: 06-6372-4498

Home Page <http://www.nippondenshoku.co.jp/>

0308-30308