

Hanna Testing & Monitoring Equipment



 ENLARGE IMAGE



Standard Features

A Trusted Name for Over 30 Years

Since 1978, millions of professionals worldwide have relied on HANNA's quality, performance, dependability and service for all their laboratory, food and environmental testing needs. HANNA offers over 3000 products to its customers and has grown to become one of the world's leading manufacturers of analytical instrumentation. To start searching for the products that best fit your application, please continue by selecting your model number.

Product Code	Range	Accuracy	Replacement Probe	Cal	
pH Controllers					
BL 981411	0.0 to 14.0 pH	±0.1 pH	HI 1001	1 point (offset)	
BL 931700	0.00 to 14.00 pH	±0.02 pH	HI 1001	2 point (offset/slope)	
ORP Controllers					
BL 982411	0 to 1000 mV	±5 mV	HI 2001	1 point (offset)	
BL 932700	-1000 to +1000 mV	±5 mV	HI 2001	1 point (offset)	
EC Controllers					
BL 983313	0 to 1999 µS/cm	±2% F.S.	HI 7634-00	1 point	
BL 983320	0.0 to 199.9 µS/cm	±2% F.S.	HI 7634-00	1 point	
BL 983322	0.00 to 19.99 µS/cm	±2% F.S.	HI 7634-00	1 point	
BL 983317	0.00 to 10.00 mS/cm	±2% F.S.	HI 7632-00	1 point	
BL 983327	0.00 to 10.00 mS/cm	±2% F.S.	HI 7632-00	1 point	
TDS Controllers					
BL 983315	0.0 to 199.9 ppm	±2% F.S.	HI 7634-00	1 point	
BL 983319	0 to 1999 ppm	±2% F.S.	HI 7634-00	1 point	
BL 983321	0.00 to 19.99 ppm	±2% F.S.	HI 7634-00	1 point	
BL 983329	0 to 999 ppm	±2% F.S.	HI 7634-00	1 point	
BL 983318	0.00 to 10.00 ppt	±2% F.S.	HI 7632-00	1 point	
BL 983324	0.0 to 49.9 ppm	±2% F.S.	HI 7634-00	1 point	
Resistivity Controller					
BL 983314	0.00 to 19.90 M/cm	±2% F.S.	HI 3314	factory calibrated	
Level Controllers	Level Adjustment	Level Indication	Transmission	Transmitter	Sensing Bars
HI 7871	high, low	high, low	max 100 m	HI 7874	3
HI 7873	high, low, over	high, low, over	max 100 m	HI 7874	3



TDS Meter
(PRIMO)

Pocket TDS Meters	
<u>Description</u>	<u>Part #</u>
TDS TESTER; 1-999 PPM, 10 PPM RES.	TDS-1
TDS METER; 1-1999 PPM, A/OFF, 1 PPM RES.	PRIMO
<u>Description</u>	<u>Part #</u>
DISTWP 1;1-1999 PPM, 1 PPM RES.	HI98351
DISTWP2; 0-10000 PPM, 0.01 PPT RES.	HI98352
DIST-1; 10-1999 PPM, ATC	TDS601
DIST-1; 10-1999 PPM, ATC, 1 PPM RES.	HI98301
DIST 2; 0-10.00 PPT, ATC, 0.01 PPT RES.	HI98302



(HI98353)

Pocket Conductivity Meters	
<u>Description</u>	<u>Part #</u>
DISTWP 3; 1-1999 &S/CM, 1 &S/CM RES.	HI98353
DIST3; 0-1999 &S/CM, ATC, 1 &S/CM RES.	HI98303
DIST4; 0-19.99 mS/CM, ATC, 0.01 mS/CM	HI98304
CONDUCTIVITY METER; 1-1999 &S/CM	PRIMO 5
PURE WATER TESTER; CON, 0.1-99.9 &S/CM	HI98308



pH Testers
(HI98103 & HI98105)

Pocket pH Testers	
<u>Description</u>	<u>Part #</u>
CHECKER 1; pH TESTER, 1270 PROBE	HI98103
CHECKER 3; pH TESTER, 1208 PROBE	HI98105
CHAMP; DIGITAL pH TESTER (0.0-14.0pH)	HI98106
pHEP1; DIG. pH (0-14pH) WATERPROOF	HI98151
pHEP2; DIG. pH (0-14pH); WTR/P. ATC	HI98152
pHEP4; DIG. pH & TEMP. (0-14pH); W/P, ATC	HI98127



ORP Potential Tester
(HI98201)

Pocket Miscellaneous Testers

<u>Description</u>	<u>Part #</u>
ORP REDOX POTENTIAL TESTER; 999 mV	HI98201
SALIN TEST; 0.00-1.00 pNaCL	HI98203



Combo Meter
(HI98129)

Pocket Multi-purpose Meters

<u>Description</u>	<u>Part #</u>
THE NEW COMBO; pH, TDS, COND & TEMP.	HI98129
COMBO; pH, EC, TDS & TEMP.	HI98130
pH/ORP COMBO TESTER	HI98121



(HI8633)

Handheld Conductivity Meters

<u>Description</u>	<u>Part #</u>
MULTI-RANGE CONDUCTIVITY METER	HI8633



pH Meter
(HI8424)

Handheld & Bench pH Meters	
<u>Description</u>	<u>Part #</u>
pH H/H METER; MICRO/P; ATC; AUTO BUFF.	HI8424
pH BENCH METER; MICRO/P, ATC	PH210
pH TURTLE; BENCH; CONNECT TO PC	HI9815



pH Turtle
(HI9815)



Dissolved Oxygen Meter
(HI9143)

Handheld Miscellaneous Meters	
<u>Description</u>	<u>Part #</u>
CHLORINE METER (FREE) 0.00-2.5 MG/L	HI93701
CHLORINE METER (TOTAL/FREE) 0-2.5 MG/L	HI93711
CHLORINE METER (TOTAL/FREE) HIGH RANGE	HI93734
CHLORINE DIOXIDE COLORIMETER	HI93738
COLOR METER TRUE & APPARENT	HI93727
COPPER METER	HI93702
DISSOLVED OXYGEN METER	HI93732N
DISSOLVED OXYGEN METER; WTR/PROOF	HI9143
HARDNESS METER	HI93719
IRON METER	HI93721
NITRATE METER 0-30MG/L	HI93728
SILICA COLORIMETER	HI93705



Multi-Purpose Meter
(HI93710)

Handheld Multi-purpose Meters	
<u>Description</u>	<u>Part #</u>
CONDUCTIVITY & TDS METER; WITH PROBE	HI8033
CHLORINE & pH METER	HI93710
pH & HARDNESS METER	HI93725
IRON & MANGANESE METER	HI93742
WATER TEST; pH, CON, TEMP. & ORP	HI98204
CHLORINE, HARDNESS, IRON & pH METER	HI93745



PRONTO
(HI983304)

Continuous Monitors	
<u>Description</u>	<u>Part #</u>
PRONTO; TDS METER 0-1990PPM	HI983306
PRONTO; TDS METER 0-9.99 mS/CM	HI983307
PRONTO; CON 0-19.99 μ S/CM W/HI7631/2	HI983304
PRONTO; pH 0-14 W/ALARM 12VDC	HI981402
pH METER & INDICATOR W/ALARM	HI981400



BL Mini Controller

Monitors & Controllers	
<u>Description</u>	<u>Part #</u>
EC/TDS MINI CONTROLLER; 0-19.99 PPM; 120/220V	BL983321-1
RESISTIVITY MINI CONTROLLER; 0-19.9; 12VDC	BL983314-0
EC/TDS MINI CONT; 0-199.9PPM; 12V	BL983315-0
EC/TDS MINI CONTROLLER; 0-199.9 μ s/cm; 12VDC	BL983320-0
EC/TDS MINI CONTROLLER; 0-199.9 μ s/cm; 120/220V	BL983320-1
EC/TDS MINI CONTROLLER; 1-1999 μ s/cm; 12VDC	BL983313-0

	EC/TDS MINI CONTROLLER; 1-1999 us/cm; 120/220V	BL983313-1
	PH CONTROLLER; 110/220V	BL981411-1
	ORP MINICONTROLLER; 0-1000mV; 120/220V	BL982411-1



Conductivity Controller
(H1943500C)

Conductivity Controllers	
Description	Part #
COND. CONTROLLER; 1-1999 µS/CM	HI943500C

	pH Controllers	
	Description	Part #
	pH INDICATOR W/4 TO 20 MA REC.	HI8510E420
	DUAL OUTPUT pH 0-20 MA	HI8711E020
	DUAL OUTPUT pH 0-40 MA	HI8711E040
	DUAL OUTPUT pH 0-20 MA	HI8711T020
	DUAL OUTPUT pH 0-40 MA	HI8711T040



pH and ORP Electrodes

Electrodes	
Description	Part #
CHECKER 1; ELECTRODE/CONNECTOR	HI1270
ELECTRODE HOLDER FOR pH IN-LINE APP.	HI6054B
pH ELECTRODE WITH 2M 6.6 CBL	HI1286
ORP ELECTRODE FOR HI981406/HI982401	HI3214-P/2
pH ELECTRODE	HI1230B
GLASS pH ELECTRODE BNC PLUS	HI1131B
ORP ELECTRODE	HI3230B

PLASTIC IN-LINE ELECTRODE	HI1001
PLASTIC IN-LINE ORP ELECTRODE	HI2001
pH ELECTRODE HIGH/P. 16.5 FT CHORD	HI1003/5
pH ELECTRODE HIGH/P. 10FT CHORD	HI1003/3



(HI7041)

Electrolyte Solution For Refillable Electrodes	
<u>Description</u>	<u>Part #</u>
3.5M KCL; E SOL; 50 mL (4 PK)	HI7071
30ML DISS. OXY. ELECTROLYTE SOL.	HI7041S



Ozone Test Kit
(HI38054)

Chemical Test Kits	
<u>Description</u>	<u>Part #</u>
OZONE TEST KIT (100 TESTS)	HI38054
HARDNESS TEST KIT (100 TESTS)	HI3812
CHLORIDE TEST KIT (110 TESTS)	HI3815
FREE CHLORINE TEST KIT (50 TESTS)	HI3831F
AMMONIA FRESH WATER TEST KIT (25 TESTS)	HI3824
COPPER HIGH RANGE TEST KIT 0-2.5" MG/L	HI3847
COPPER LOW RANGE TEST KIT 0-0.25" MG/L	HI3856



Reagent Kits

Reagents For Chemical Test Kits	
<u>Description</u>	<u>Part #</u>
REAGENT KIT; 100 TESTS; FREE CL.	HI93701-01
REAGENT KIT; 300 TESTS; FREE CL.	HI93701-03
REAGENT KIT; 100 TESTS; TOTAL.CL.	HI93711-01
REAGENT KIT; 300 TESTS; TOTAL CL.	HI93711-03
REAGENT KIT; 100 TESTS; SILICA	HI93705-01
REAGENT KIT; 300 TESTS; SILICA	HI93705-03

REAGENT KIT; 100 TESTS; HARD (MG)	HI93719-01
REAGENT KIT; 100 TESTS; HARD (CA)	HI93720-01
REAGENT KIT; 100 TESTS; COPPER-HIGH	HI93702-01
REAGENT KIT; 50 TESTS; IRON; LOW RANGE	HI93746-01
REAGENT KIT; 100 TESTS; NITRATE	HI93728-01
REAGENT KIT; 100 TESTS; PHOSPHORUS	HI93706-01
REAGENT KIT; 100 TESTS; pH	HI93710-01
REAGENT KIT; 25 TESTS AMMONIA FRESH WTR.	HI3824-025



TDS and pH Solutions

TDS Calibration Solutions	
<u>Description</u>	<u>Part #</u>
800 PPM (MG/L) @ 25°C; CAL; 25PK	HI70080P
1382 PPM (MG/L) @ 25°C; CAL; 25PK	HI70032P
12.41 PPT (G/L) @ 25°C; 460ML (1PK)	HI7036L

pH Calibration Solutions	
<u>Description</u>	<u>Part #</u>
pH 4.01 CAL. SOLUTION; 20 ML; 25 PK	HI70004P
pH 4.01 CAL. SOLUTION; 230 ML.	HI7004-M
pH 7.01 CAL. SOLUTION; 20 ML; 25 PK	HI70007P
pH 7.01 CAL. SOLUTION; 230 ML.	HI7007-M
pH 10.01 CAL SOLUTION; 230 ML.	HI7010-M
PH 4.01 CAL. SOLUTION;460ML	HI7004/L

	ORP Calibration Solutions	
	<u>Description</u>	<u>Part #</u>
	ORP TEST SOL. 200-275 mV; 230 ML.	HI7020-M
	ORP TEST SOL. 200-275 mV; 460 ML.	HI7020L
	Conductivity Calibration Solutions	
	<u>Description</u>	<u>Part #</u>
	84 μ S/CM; 20 ML; 25 PK	HI70033P
	1413 μ S/CM; 20 ML; 25 PK	HI70031P
	1413 μ S/CM; 230 ML; (1PK)	HI7031-M
	1413 μ S/CM; 460ML; (1PK)	HI7031L
	Combination Pack Calibration Solutions	
	<u>Description</u>	<u>Part #</u>
	pH 7.0 & 1382 PPM SOLUTION; (10 PACK)	HI77300P
	pH 7.0 & 1413 μ S/CM SOLUTION; (10 PACK)	HI77100P