

The TREND

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INTRODUCING A NEW HACH DISCOUNT!

Don't forget!

We are conducting a Basic Training Class the week of April 16th in our Lakeville office. This class is designed to provide newer field people with the technical skills necessary to successfully manage a water treatment territory.

Included is training in:

- ◆ Basic Water Chemistry
- ◆ Cooling Systems and Cooling Water Treatment
- ◆ Boiler Systems and Boiler Water Treatment
- ◆ Closed Loops
- ◆ Testing and Lab Procedures
- ◆ Feeding and Control Equipment

The ideal attendee has one month to one year of field experience and is ready to step up to the next level in his or her career development. If you have someone you would like to send to this class, give us a call at 952.469.4965.

Introducing a new HACH Discount!



- ◆ The new Hach discount offered by International Chemtex is now 5% off Hach list prices on Test Kits and Reagents
- ◆ You can find Hach products in our catalog or search online at www.hach.com



- ◆ Call the Chemtex office with product questions and to place your order
- ◆ Chemtex also provides excellent technical support for Hach products and procedures
- ◆ Use this Trend Newsletter as a supplement to the upcoming catalog for Hach items. The catalog will have a more extensive selection of Hach items
- ◆ This discount is not applicable for lab equipment



Call Chemtex today and take advantage of this great discount!

CHEMTEX
INTERNATIONAL CHEMTEX CORPORATION

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Colorimeters

Multi-Parameter



These colorimeters are hand held and waterproof. The DR/850 is engineered to test for more than 50 parameters. Ideal for testing programs that focus on basic water quality. The DR/890 is capable of testing for more than 90 parameters, from aluminum to zinc. Both colorimeters come with two sample cells, 4 AA batteries, and illustrated instrument and procedure manuals.

Part Number	Description
48450-00	Hach Colorimeter DR/850
48470-00	Hach Colorimeter DR/890

Single Parameter

Pocket colorimeters measure one or two parameters. Rugged and waterproof, these lightweight testing instruments are very easy to use.

Part Number	Description
58700-00	Hach Free & Total Chlorine Pocket Colorimeter II
58700-01	Hach Bromine Pocket Colorimeter II
58700-06	Hach Phosphate Pocket Colorimeter II
58700-07	Hach Phosphonate Pocket Colorimeter II
58700-10	Hach Molybdate Pocket Colorimeter II

Hach Digital Titrator

Digital Titrator

The Hach Digital Titrator provides accurate, convenient titrations without the bulk and fragility of a conventional buret. Cartridges contain concentrated reagents, so comparatively low volumes are used. These cartridges are always fresh and sealed against outside contamination. Great for field use.

Part Number	Description
16900-01	Hach Digital Titrator
22709-00	Hach Titrator Kit



Refill Cartridges

Part Number	Description
22719-00	Hach Alkalinity Reagent Set, 10-4000 ppm
22723-00	Hach Sulfite Reagent Set, 0-800 ppm
22880-00	Hach Chloride Reagent Set, 10-10,000 ppm
24480-00	Hach Hardness Reagent Set, 10-160 ppm
24481-00	Hach Hardness Reagent Set, 100-4000 ppm

Test Kits

Bromine

Color Cube

Part Number	Description
21940-00	Hach Bromine Test Kit

Powder Pillow

Part Number	Description
21056-69	Hach DPD Total Chlorine, 10 ml sample size, for DR/890 and PCII

Test Kits

Chlorine

Powder Pillow

Part Number	Description
21055-69	Hach DPD Free Chlorine, 10 ml sample size, for DR/890 and PCII
21056-69	Hach DPD Total Chlorine, 10 ml sample size, for DR/890 and PCII

Chlorine Dioxide

Reagent Set

Part Number	Description
27709-00	Hach Chlorine Dioxide Reagent Set, for DR/890 and PCII

Copper

Powder Pillow

Part Number	Description
21058-69	Hach CuVer 1 Copper Reagent, 10 ml sample size, for DR/890 and PCII

DEHA

Color Disc

Diethylhydroxylamine (DEHA) is an oxygen scavenger that provides protection to the boiler and condensate system. It can also be used in high quality closed loops for metal passivation. Samples must be analyzed immediately after collection and cannot be preserved or stored for later analysis.

Part Number	Description
21682-00	Hach DEHA Color Disc Test Kit, 50 tests

Reagents

Part Number	Description
24466-00	Hach DEHA Reagent Set, 100 tests, for DR/890 and PCII

Iron

Color Disc

Part Number	Description
1464-00	Hach Iron Color Disc Test Kit (0.1-5 ppm)

Powder Pillow

Use FerroVer for the determination of total soluble and suspended iron. FerroMo is used in determining iron in the presence of molybdenum compounds in industrial waters.

Part Number	Description
21057-69	Hach FerroVer Reagent, 10 ml, 100/pk, for DR/890 and PCII
25448-00	Hach FerroMo Test Set, 100 tests (0.01-1.8 ppm), for DR/890 and PCII
927-99	Hach FerroVer Reagent, 5 ml, 100/pk

Molybdenum

Color Disc

Part Number	Description
14193-01	Hach Molybdenum MO-2 Color Disc Kit (0.2-10/1-50 ppm)
23593-00	Hach Molybdenum MO-LR Color Disc Kit (0.1-3 ppm)

Test Kits

Molybdenum

Powder Pillow

Part Number	Description
26041-00	Hach MolyVer 1,2,3 Reagent Set, HR, 10 ml, 100/pk (0.3-40.0 ppm), for DR/890 and PCII

Reagent Set

Part Number	Description
24494-00	Hach Molybdenum 1,2 Reagent Set, LR, 100 tests, for DR/890 and PCII

Phosphate

Color Disc

Part Number	Description
2248-00	Hach Phosphate PO-19 Color Disc Kit

Powder Pillow

Part Number	Description
21060-69	Hach PhosVer 3 Phosphate Reagent, 10 ml, 100/pk, for DR/890 and PCII
2209-99	Hach PhosVer 3 Phosphate Reagent, 5 ml, 100/pk

Reagent Set

Part Number	Description
24590-00	Hach Phosphorus Digestion Reagent Set

Solution

Part Number	Description
20760-32	Hach Molybdovanadate Reagent, 100 ml, for DR/890

Phosphonate

Powder Pillow

Part Number	Description
24297-00	Hach Phosphonates Reagent Set, 10 ml, for DR/890 and PCII

Silica

Powder Pillow

Part Number	Description
24296-00	Hach Silica High Range Reagent Set, for DR/890 and PCII

Triazole

Powder Pillow

Tolyltriazole (TTA or TTZ) is used as a corrosion inhibitor for copper alloy. These reagent pillows require UV digestion and can be used with the DR/890 Colorimeter. Range is 1.0-20.0 ppm as TTA.

Part Number	Description
21412-99	Hach Triazole Reagent, for DR/890 and PCII

Zinc

Reagent Set

Part Number	Description
24293-00	Hach Zinc Reagent Set, for DR/890 and PCII