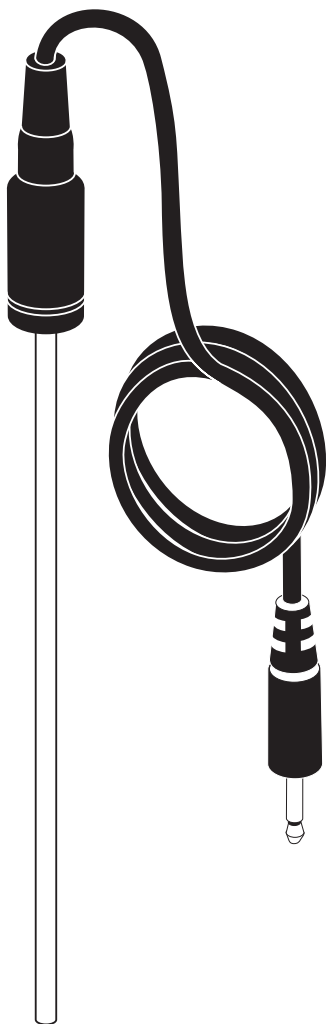




TEMPERATURE PROBE
Models 51980-00,
51980-11 and 51980-22



GENERAL INFORMATION

The Temperature Probe supplies the sample temperature to the meter. In meters that can compensate for temperature, the sample temperature is used to correct for variation in electrode slope due to varying temperatures, as well as establish the correct temperature-dependent pH values of calibration buffers.

The Model 51980 Temperature Probe is made of stainless steel and is suited for use in aqueous and organic solutions.

The temperature probe is available in three different models, depending on the connector style. See connector specifications.

See the appropriate meter instruction manual for information on using the temperature probe with single and multiple buffer standardization procedures.

SPECIFICATIONS

Temperature Range

Intermittent: 0–100 °C

Continuous: 0–80 °C

Relative Accuracy

±0.2 °C or 2%, whichever is greater

Storage

Store in air

Connector

Model 51980-00: 5-pin

Model 51980-11: 3.5 mm phone-tip

Model 51980-22: DIN

Size

Probe length: 11 cm (4.7 in.), excluding cap

Cable length: 100 cm (39 in.)

Probe diameter: 4 mm (0.16 in.)

Specifications are subject to change without notice.

HOW TO ORDER

By Telephone:

6:30 a.m.-5:00 p.m. MST

Monday through Friday

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(800-227-4224)

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Hach Company

P.O. Box 389

Loveland, CO

80539-0389 U.S.A.

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(970) 669-2932

Information Required

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- Billing address
- Your name and phone number
- Shipping address
- Purchase order number
- Catalog number
- Brief description or model number
- Quantity

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Hach Technical and Customer Service

Department personnel are eager to answer

your questions. Call **1-800-227-4224**

or E-mail **techhelp@hach.com**.

International Customers

To locate the representative nearest you,

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Mediterranean Africa:

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FAX: (32)(81) 44.13.00

In Canada, Latin America, the Caribbean,

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Hach Company World Headquarters;

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Telephone: (970) 669-3050;

FAX: (970) 669-2932

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Authorization must be obtained from Hach Company before sending any items for repair. Please contact the Hach Service Center serving your location.

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FAX: (515) 232-1276

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Hach Sales & Service Canada Ltd.
1313 Border Street, Unit 34
Winnipeg, Manitoba
R3H 0X4
(800) 665-7635 (Canada only)
Telephone: (204) 632-5598
FAX: (204) 694-5134
E-mail: canada@hach.com

In Europe, the Middle East, or in Mediterranean Africa:

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Chaussée de Namur, 1
B-5150 Floriffoux (Namur), Belgium
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FAX: (32)(81) 44.13.00

In Latin America, the Caribbean, the Far East, the Indian Subcontinent, Africa (except Mediterranean Africa) or Pacific Basin:

Hach Company World Headquarters,
P.O. Box 389
Loveland, Colorado 80539-0389 U.S.A.
Telephone: (970) 669-3050
FAX: (970) 669-2932

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In the U.S.A. - **Call toll-free 800-227-4224**
Outside the U.S.A. - **Contact the HACH office or distributor serving you.**
On the Worldwide Web - **www.hach.com**; E-mail - **techhelp@hach.com**
