

Unique Surface Probes



**AVAILABLE FOR
FAST DELIVERY!**

Model No. 88222(*)

\$120

Right-angle probe ideal for measuring moving or rotating surfaces. Can be used in paper, fiber, printing, iron and steel industries. Max surface temperature of 250°C (480°F).

(Replaceable Element supplied free, for additional elements order Model No. 88222()-RE, \$25.)*

Model No. 88223(*)

\$120

Surface probe designed for measuring moving or rotating surfaces. Ideal for surfaces perpendicular to the probe handle. Max surface temperature of 250°C (480°F).

(Replaceable Element supplied free, for additional elements order Model No. 88223()-RE, \$25.)*

PATENTED

Covered by U.S. and International patents and pending applications.

Model No. 88221(*)

\$120

Model No. 98221(*)

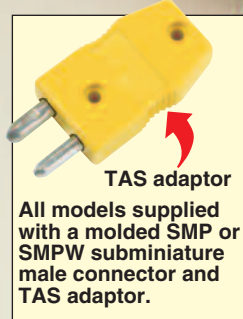
\$140

with Swivel Head

Ideal for measurements of moving or stationary flat, smooth surfaces. Max surface temperature of 250°C (480°F) allows for use on both metal and plastic surfaces. Surface velocity of moving surfaces should not exceed 90 m (300') per minute.

(Replaceable Element supplied free, for additional elements order Model No. 88221()-RE, \$25.)*

Model 98221K shown.



TAS adaptor

All models supplied with a molded SMP or SMPW subminiature male connector and TAS adaptor.

See pages A-109 to A-110 for dimensions.

Unique swivel head design available 98000 probes.

All models shown smaller than actual size.

Model No. 88220(*)

\$135

Model No. 98220(*)

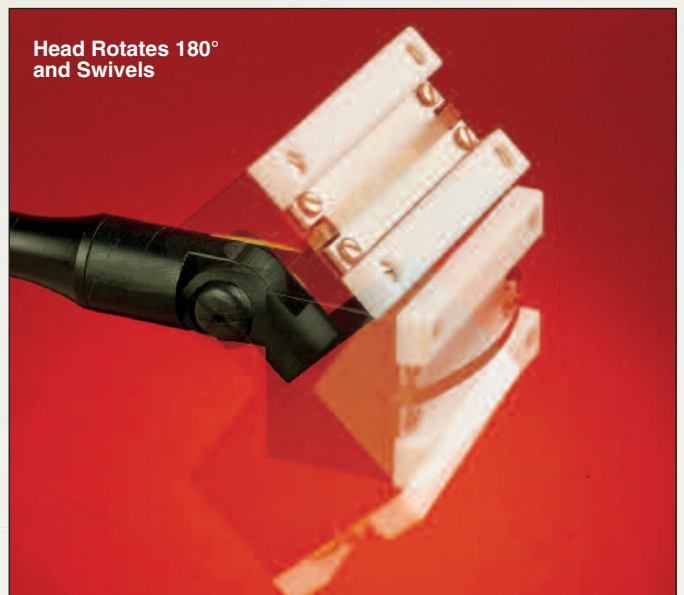
\$155

with Swivel Head

Ideal for measuring the temperature of rollers 100 to 152 mm (4 to 6") in diameter, with velocities to 61 m (200') per minute. Max surface temperature of 250°C (480°F).

(Replaceable Element supplied free, for additional elements order Model No. 88220()-RE, \$25.)*

Head Rotates 180° and Swivels



Ordering Example: 98220E, Type E (CHROME[®]A-Constantan) Surface probe with swivel head, rated to 250°C (480°F), \$155. 88222K, Type K (CHROME[®]A-ALOMEGA) Right-angle surface probe, rated to 250°C (480°F), \$120.



TAS adaptor

All models supplied with a molded SMP or SMPW subminiature male connector and TAS adaptor.

PATENTED

Covered by U.S. and International patents and pending applications.

AVAILABLE FOR FAST DELIVERY!

Model No. 88224(*)

\$120

Right-angle probe for rotating rollers from 100 to 152 mm (4 to 6") in diameter. Max surface temperature of 250°C (480°F).

(Replaceable Element supplied free, or additional elements, order Model No. 88224(*)-RE, \$25.)

Model No. 88226(*)

\$135

Model No. 98226(*)

\$155**with Swivel Head**

Right-angle probe for rotating rollers of 152 to 300 mm (6 to 12") in diameter. 61 m (200') per minute max velocity, with 250°C (480°F) max surface temperature.

(Replaceable Element supplied free, for additional elements order Model No. 88226(*)-RE, \$25.)

Model No. 98225(*)

\$155**with Swivel Head**

Right-angle probe for rotating rollers of 300 to 584 mm (12 to 23") in diameter. 30 m (100') per minute max velocity, with 250°C (480°F) max surface temperature.

(Replaceable Element supplied free, for additional elements order Model No. 88225(*)-RE, \$25.)

Model No. 88225(*)

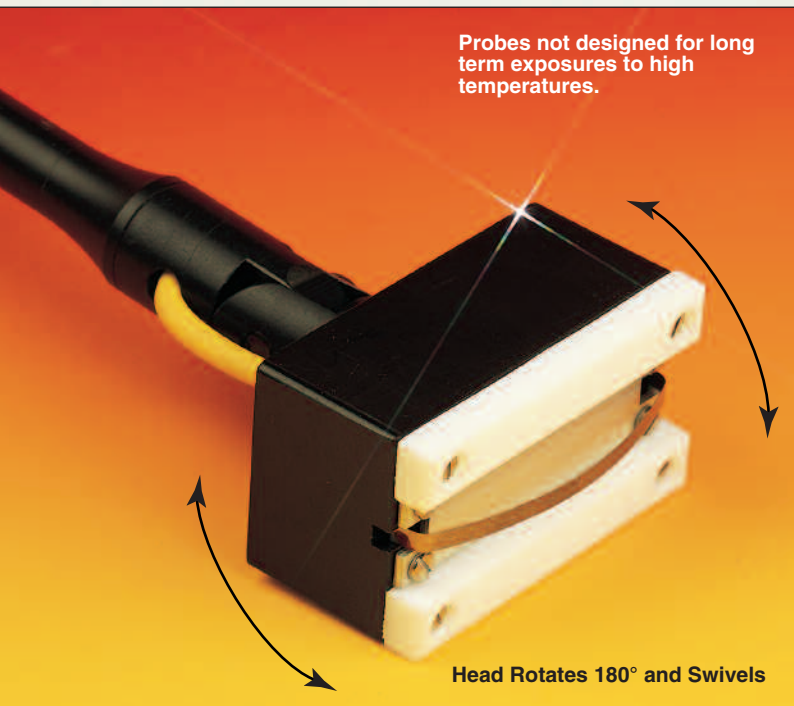
\$135*** Specify Calibration:**

K: CHROMEGA®-ALOMEGA®

E: CHROMEGA®-Constantan

See pages A-109 to A-110 for dimensions.

All models shown smaller than actual size.



Probes not designed for long term exposures to high temperatures.

Head Rotates 180° and Swivels

Model No. 88227(*)

\$120

Model No. 98227(*)

\$140**with Swivel Head**

For surface measurements with end braces to minimize flexing due to a moving surface; this also prolongs probe life. PFA sliders ensure smooth operation on both metal and plastic surfaces. 61 meters (200') per minute max velocity, 250°C (480°F) max surface temperature.

Ordering Example: 98227K is a model 98227 swivel head surface probe in Type K thermocouple, \$140.

(Replaceable Element supplied free, for additional elements order Model No. 88227(*)-RE, \$25.)



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