

# Low-Profile Penetration Probe

6.4 mm dia

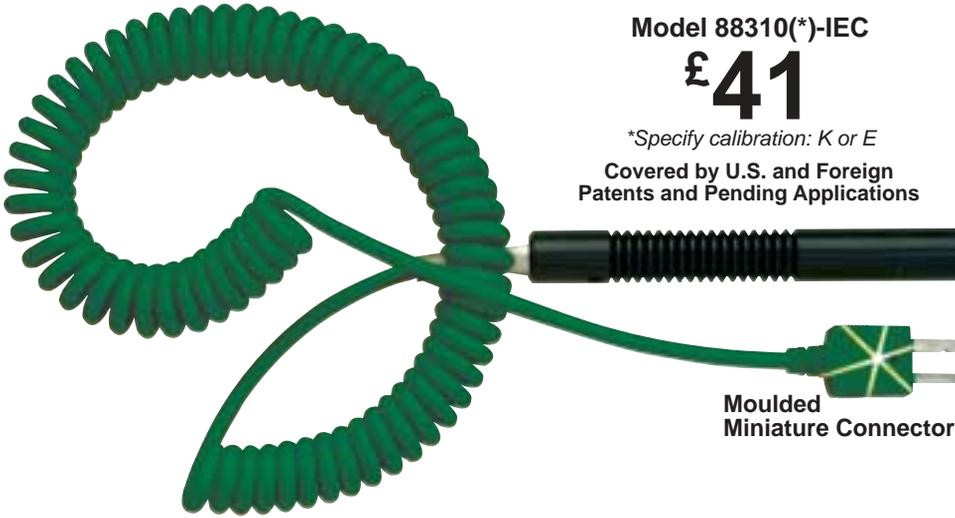
Model 88310(\*)-IEC

**£41**

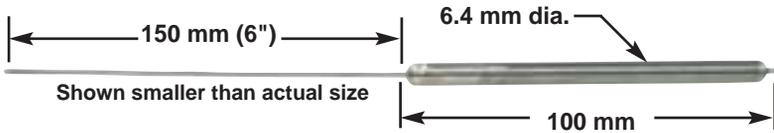
\*Specify calibration: K or E

Covered by U.S. and Foreign Patents and Pending Applications

This probe features a low-profile hypodermic tip and convenient handle for short depth penetration of soft materials such as rubber. A grounded junction, 300 mm of retractable cable (which stretches to 1.5 m) and a subminiature male connector are standard. The handle is rated to 162°C (325°F).



Moulded Miniature Connector



# Autoclave Probe

TJ1(\*)-M15G-150-ACL

**£75**

Grounded Junction

\*Specify calibration: J, K, T or E

TJ1(\*)-M15U-150-ACL

**£75**

Ungrounded Junction

This 1.5 mm diameter 304SS probe, with stainless steel transition junction, is perfect for the food industry, steam washdown applications or general heavy duty use. It features 3.3 m of 1.5 mm mineral insulated coiled cable, 1 m of Teflon® insulated thermocouple grade wire and a male subminiature connector.



Miniature Connector

6.4 mm dia.

Coil can be stretched or compressed by hand

# Epoxy Coated Tip Thermocouple

TC-PVC(\*)-24-5M

**£13** each

Miniature Connector With Write-On-Window

5TC-PVC(\*)-24-5M

**£41** pkg of 5

\*Specify calibration: J, K, T or E



Shown close to actual size

Purchase PVC insulated thermocouples with epoxy sealed junction tip either singly or in a pack of five. Supplied in 5 m lengths\* per sensor with subminiature male window connector and 0.5mm diameter solid polyvinyl wire. Maximum Temp rating of 105°C (221°F).

\*Other lengths available, consult Sales Department

All probes were designed for industrial, laboratory, manufacturing and chemical research only. They are not intended for medicinal use, or on humans. OMEGA Engineering, Ltd. assumes no responsibility if these products are used for medicinal purposes, or on humans, or are misused in any way.