

## Setting Up Custom Thermocouple Tables

The 2000 Series Virtual Front Panel can now use custom thermocouple tables to allow different standards to be used with the 2000 Series calibrators.

The data files are simple text files which can be named with any suitable descriptive title, but the files must be stored in C:\Program Files\2000 Series Virtual Front Panel\Thermocouple Data.

The format of the file is as follows :

Line 1 :                   **C** for Centigrade or **F** for Farenheit

All other lines           Temperature, uV Value (no units)

e.g.

```
C
-20, -7770
-10, -3920
0, 0
10, 3970
20, 7980
```

## Setting Up Custom PRT Tables

The 2000 Series Virtual Front Panel can now use custom PRT tables to allow different standards to be used with the 2000 Series calibrators.

The data files are simple text files which can be named with any suitable descriptive title, but the files must be stored in C:\Program Files\2000 Series Virtual Front Panel\PRT Data.

The format of the file is as follows :

Line 1 :                   **C** for Centigrade or **F** for Farenheit

8 lines :                 Temperature value for resistor in 2000 Series (to the required standard)

e.g.

```
F
-200
0
50
80
140
250
350
450
```