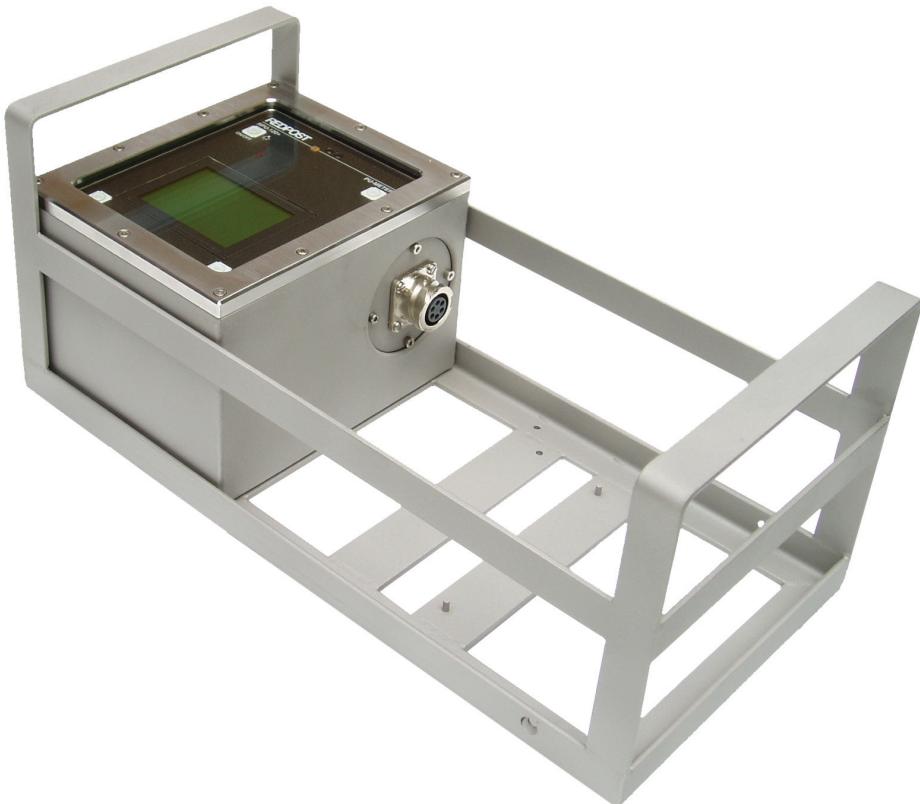


# REDPOST



**Redpost offers a range of high-performance PU monitors for monitoring tunnel pasteurising.**

**Models are available with single or dual temperature channels or dual temperature plus pressure recording facility.**



# PU MONITORS

## REDPOST SHORTFORM CATALOGUE

# SINGLE CHANNEL RECORDER: RPU-120+



Employing the same high performance technology as the RPU-352 the RPU-120+ offers

- One temperature recording channel
- Back lit liquid crystal display
- Immediate on-screen readout of PU results
- 4 hours recording time
- Languages: English, French, German, Spanish, Russian
- 0.25°C\* accuracy, 0.01°C resolution

\* Worst case including errors over temperature, long term drift and initial errors

# TWO CHANNEL RECORDER: RPU-352



Third generation technology offers industry-leading accuracy. The RPU-352 is built to Redpost's traditional standards of ruggedness and durability.

- Two temperature recording channels
- Storage of multiple recording runs of up to 4 hours each
- Immediate on-screen readout of PU results
- Real-time clock
- Languages: English, French, German, Spanish and Russian
- 0.25°C\* accuracy, 0.01°C resolution

\* Worst case including errors over temperature, long term drift and initial errors

**REDPOST PU recorders are offered with a range of temperature probes for both bottles and cans, spray water temperature probes, mounting frames, and test plugs for onsite checking of instrument calibration. Instruments and probes are calibrated at time of manufacture against standards traceable to U.K National Standards.**

**REDPOST**

# THREE CHANNEL RECORDER: RPU-353

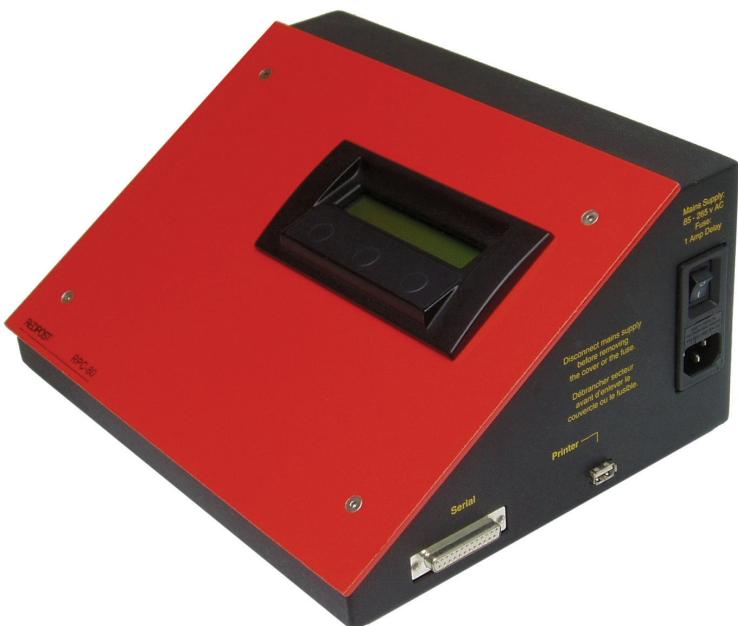


For monitoring spray water and product temperature together with container internal pressure, the RPU-353 offers ultimate flexibility in use.

- Two temperature recording channels
- Pressure recording channel to 10 bar
- Immediate on-screen readout of PU and pressure results
- Storage of multiple recording runs of up to 4 hours each
- Immediate on-screen readout of PU results
- Real-time clock
- Languages: English, French, German, Spanish, Russian
- 0.25°C\* accuracy, 0.01°C resolution

\* Worst case including errors over temperature, long term drift and initial errors

# PLAYBACK UNIT: RPC-80



The RPC-80 playback unit connects the PU monitor to either a printer or a PC to provide hard-copy records of pasteurisation results.

- Easy to use splash-proof keypad
- Liquid crystal display
- Suitable for re-charging all Redpost PU monitor batteries
- Mains supply 90 to 264V 50/60Hz

# PU MONITORS

## REDPOST SHORTFORM CATALOGUE

### RPC-50 CHARGER UNIT



THE RPC-50 is a simple low-cost battery charger suitable for use with Redpost RPU-120+, RPU-352 and RPU-353 PU recorders.

The RPC-50 also provides a communication link between these monitors and a PC running Redlink software to enable convenient storage and printing of PU recording runs.

### REDLINK SOFTWARE

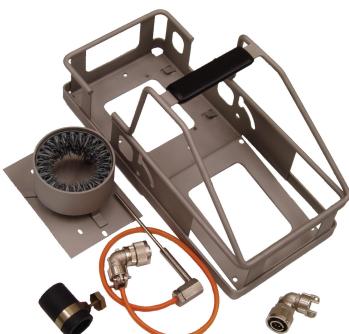


REDLINK software is designed to simplify the process of PU data collection and storage. PU monitor recordings are transferred to your PC and the results can be viewed on screen in tabular or graphical form.

Hard copy print outs of either the full results or a summary may be produced. PU files stored on the computer are available for immediate retrieval or for archiving. REDLINK software is used in conjunction with the RPC-50 or RPC-80

The software is designed to operate on PCs running Microsoft<sup>TM</sup> Windows<sup>TM</sup> '95, '98, 2000, XP & Vista

### ACCESSORIES



Redpost PU monitors are offered with a range of temperature probes for bottles, cans and spray water; mounting frames, bottle holders, can fittings and test plugs for on-site checking of instrument calibration.

### CALIBRATION SERVICE

Redpost offers a fast turn-around calibration service for PU monitors and probes, using standards traceable to U.K. National Standards.