

ESCORT

DATA LOGGING SYSTEMS



Flexible Solutions Working For You

The ESCORT range of portable data loggers utilise the latest software and sensor technology to bring you the greatest ease-of-use and most comprehensive data collection on nearly every critical condition imaginable.

Temperature and Humidity

The monitoring of environmental conditions, such as temperature and humidity, is recognised worldwide as a key aspect of modern quality assurance programmes. **In-house Quality Standards, Government regulations, Title 21 CFR Part 11, EN 12830, ISO 9000 and HACCP procedures dictate the need to be able to verify the traceability of critical conditions for goods and services.**

Most of these conditions can be monitored with ESCORT portable data loggers. Information is stored in a memory chip inside the logger. To read the data, simply connect the logger to your PC. Information is presented in table or graph format, and can be stored as a computer file.



 **ESCORT**
JUNIOR

...Affordable Versatility

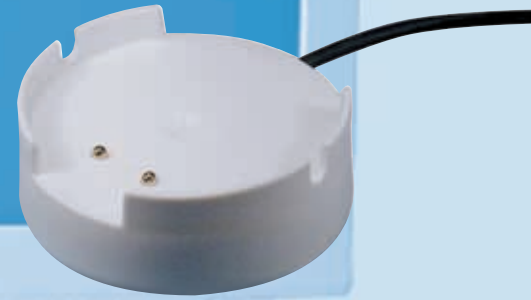
- Non-volatile memory options (2,000 to 40,000 recordings)
- Active and Alarm LEDs
- Remote magnet start
- Real-time clock
- User replaceable battery
- Measurement range options
- Probe lead and tip length options
- High temperature metal-case version
- Optional Liquid Crystal Display



Data Analysis Software

The real value of a data logging system is in the information it provides. Maximise the use of this information through the ESCORT Console Software package.

- ESCORT's powerful and sophisticated software is user-friendly, enabling data to be easily organised and analysed to provide the optimum management of your application or system
- The software is regularly updated to reflect the latest developments in data logger design and specification
- The ESCORT software package developed by ESCORT Data Logging Systems Ltd. is designed for the industry standard Windows 98 or later used on the majority of PCs.



Key-ring start magnet allows loggers to be activated without computer.

Software Features...

- **Multi-Link**
enables users to view data gathered from more than one logger on the same graph or listed report
- **User Admin Package**
for compliance with FDA's Title 21 CFR Part 11
- **Multiple languages**
including English, French, German, Dutch, Italian and Spanish
- **Statistical analysis**
including min., max., and averages of all readings
- **User defined alarm set points**
and activation conditions
- **User defined calculations**
e.g. Fresh Values, Pasteurisation units, etc.
- **Data export**
to other generic software such as MS Excel™
- **Dynamic link library**
for third party software development
- **User defined graph labels**
- **View current conditions**
through PC interface in real-time.



Easy-to-install Data Logging software

