



ICP 300

The RDS ICP 300 is specially designed for use in harsh environments



The **RDS ICP 300** is the ideal printer for industrial and agricultural vehicles. An ultra-lightweight and low-power printer, it is designed for heavy-duty use in the harshest environments.

The **RDS ICP 300** is a low-power in-cab printer compatible with a number of RDS instruments:

- Weighlog 200
- Loadlog 500+
- Loadmaster 8000iX
- Loadmaster 9000i
- Axlog Alpha Link
- Ceres 8000i
- Delta 34i

It is typically used in industrial and agricultural weighing applications, for example builder's depots, for stock records and point of sale weighing operations. It is also used in chemical applications where record-keeping is required e.g. COSHH.

Features:

- Easy paper feed mechanism, allows the quick replacement of feeder roll.
- High speed, high resolution printing capability.
- Automatic time and date.
- Quiet, non-impact system.
- High reliability line head mechanism.
- Low power mode
- Robust, shock-proof housing.
- 5 Kbytesbuffer RAM allows simultaneous use of printer and instruments.
- Automatic low paper indicator.
- Accepts ASCII format data.

Advantages:

- Provides legible, hard copy print-outs of loading activity.
- Facilitates invoice preparation.
- Eliminates time-consuming manual record-keeping.
- Provides error-free records.
- Simplifies COSHH/FEPA record-keeping.
- Low maintenance.

Technical details:

Power supply: 10-35 Vdc
Printing system: Direct thermal head line
Printing width: 48mm
Printing speed: 10 lines per second
Temperature range: 0-50°C operating, -20-+60°C storage
Character set: ASCII
Paper width: 58mm
Paper capacity: 44mm dia, 25m (standard printer)
32mm dia, 10m (low profile)
Baud rates: 300, 600, 1200, 1240, 4800, 9600 & 19200
Buffer size: 5 Kbytes
Dimensions: 85.5 x 150 x 55mm, 400g approx.
Advised paper: TF50-KS-E2D

System Enhancements:

Available from:

Also in the range:



Loadlog 500+ - for single channel weighing with grand total summary.

Weighlog 200 - multiple channel on-board weighing with grand total summary.

Loadmaster 8000iX - dual-sensor weighing with target weight entry, last bucket tip-off, temperature and slope compensation, data management and printer options.