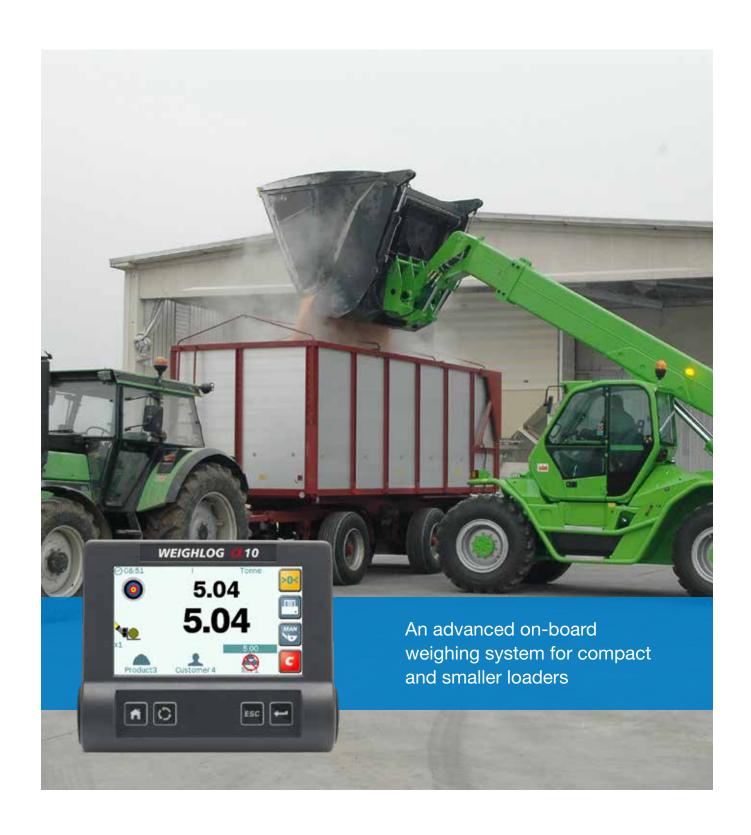


On-Board Weighing

Weighlog α 10





Clean display and intuitive operation

Static and dynamic weighing modes

Accurate record keeping and traceability

Safe and efficient data management

Printable reporting

TECHNICAL DETAILS	
Operating voltage	10 – 30 Volts DC
Temperature range	-20 to +70°C operating
System accuracy	+/- 2% of capacity (or better)
Sensor range	0 - 250 bar (others available)
EMC protection	Complies with 2004/108/EC
Warranty	2 year
Env. protection	Instrument sealed to IP54

Big Solutions for Small Spaces

The RDS Weighlog α 10 incorporates the latest colour touchscreen technology providing a user-friendly on-board weighing system that can be used for trailer and hopper loading, batch blending or check weighing.

Loading correctly the first time maximises productivity, reduces vehicle movement, fuel usage and machine and tyre wear.

The display uses a 4.3" colour, high brightness resistive touchscreen with additional physical keys providing a modern and ergonomic operator interface.

Suitable for use with up to 10 different attachments e.g., buckets or forks, the system can be retrofitted onto compact wheeled loaders, telescopic handlers, forklifts and skidsteer type loaders. The system measures hydraulic pressure using up to four sensors at a certain position during the lifting cycle compensating for pressure changes in the system.

Stores data for up to 30 products, 30 customers and up to 5 different recipes (macros) for mixing, dispensing and handling.

System Enhancements:

ICP 300 – printer option for hard copy prints of load totals.

External audible alarm – for overload warning in noisy environments. A variety are available dependent on application.

Transfer kit – to move the weighing system between loader and tractor for trailer weighing purposes.

Also in the range:

Loadmaster α **50** – dual-sensor weighing with target weight entry, last bucket tip-off, temperature and slope compensation, data management and printer options.

Loadmaster α **50A** – trade approvable weighing to MID Class Y(b) and OIML Class IIII standards.



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