RDS TECHNOLOGY TOPCON POSITIONING GROUP-

WEIGHLOG 200



The RDS Weighlog 200 is a user-friendly onboard weighing system that is suitable for a variety of applications including check-weighing incoming goods, lorry loading and batch blending.

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WEIGHLOG 200

WEIGHING SYSTEM

The RDS <i>Weighlog 200</i> is a multichannel on-board weighing system for use on compact wheeled loaders, forklifts, telescopic handlers and other vehicles with numerous attachments. The chosen channel is indicated by the chevron on the display.	FEATURES	ADVANTAGES
	Multi-channel load weight display with grand total summary.	Allows load accumulation for different attachments, customers or products etc.
	Static and dynamic weighing modes for full 'weighing on the lift' capability.	Can be used for weighing in all weather conditions.
	Automatic or manual accumulation.	Allows a faster operation.
The system measures the hydraulic pressure in the lift cylinder and converts this to a weight using pre-calibrated data.	Illuminated, easy to read digital LCD.	Ensures correct loading of vehicles or product.
	Water and weatherproof construction - suitable for vehicles without cabs.	Weigh product outdoors or indoors.
The head unit has an illuminated four- digit display and internal audible alarm that can be set to alarm at the overload threshold. An external audible alarm is available as a further option.	Automatic speed of lift compensation.	Check-weigh goods aiding stock management.
	Printer option.	Aids invoicing.
	Free-standing or panel mount options.	Reduces vehicle movements in yard, increasing site safety.
		Sales, service and support from RDS distributors.

TECHNICAL DETAILS		
Operating voltage:	11 - 28 Vdc	
Temperature range:	-30 to +50°C operating	
System accuracy:	+/- 2% (or better)	
Sensor range:	0-250 bar (others available)	
Warranty:	2 year	
Env protection:	Instrument unit IP67 Full RFI/EMI protection	

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.

ALSO IN THE RANGE

Weighlog 100 - entry level multiple channel weight indicator.

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

Loadmaster 9000i - trade approvable weighing to MID Class Y(b) and OIML Class IIII standards.

DISTRIBUTORS

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