SCS-Modular Information on your terms

ASCS020 BROMMA



A Tradition of Innovation

You choose what is right for your operations

You asked us for more flexibility with our solutions, so you can choose what is right for your business. Our new spreader control system, SCS-Modular, allows you to pick and choose from a smorgasbord of spreader control system functionalities that will provide you with the information needed to monitor, track, understand and lift the performance of your spreader fleet. Only paying for the functionalities you need.

SCS-Modular is a spreader control system, which offers a range of different features stretching from basic spreader control to a full-fledged system including diagnostics, connectivity and an on-board information display. You just need to choose which of the modules give your spreader the additional functionality you need to suit your business. There are four modules to choose from:

Remote Monitoring & Log Unit
Spreader Information Display
Spreader Control Box
Bromma Telematic Unit

Spreader Telematic Unit

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Remote Monitoring & Log Unit

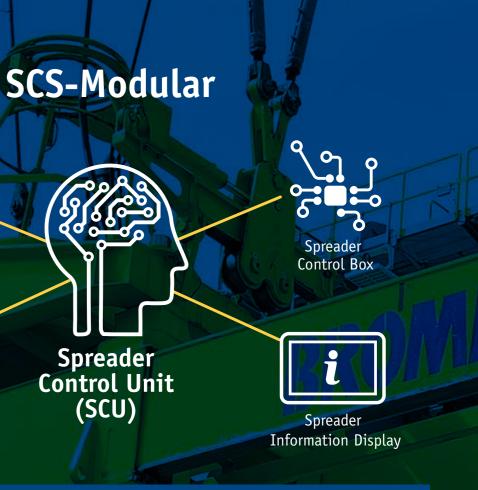
Spreader Control Unit

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The Spreader Control Unit (SCU) is a spreader control system developed to focus on the core functionality needed to control and operate a Bromma spreader. The SCU consists of two basic elements - a spreader mounted PLC and the spreader control software controlling the spreader functions. The result is a single system optimised for spreader control. Additional modules can be selected to add more functionalities to SCU.

Remote Monitoring & Log Unit

The Remote Monitoring Unit (RML) visualises spreader data, which can then be viewed from a laptop, phone or tablet. The RML hardware unit is installed on the spreader and has a communication reach of approximately 50 meters (depending on the surroundings). The spreader's information is then accessed through an encrypted website available from any connected laptop or mobile device.



2 Spreader Information Display

The Spreader Information Display (SID) is a separate display screen that can be mounted on your spreader giving you access to critical spreader information. This information can help identify and diagnose operational faults so you can resolve any issues quickly or be used to help optimise the day to day performance of your spreader.

Spreader Control Box

The Spreader Control Box (SCB) allows you to easily test the spreader functionalities when it is not in operation, for example when it is being serviced.

MODULE Bromma 4 Telematic Unit

The Bromma Telematic Unit (BTU) allows you to track and capture every movement of your spreader digitally. This information is then held in the Bromma Cloud and can be used by other modules or systems.

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