

# Sprayer joystick



## Use

The Trailed Sprayer Joystick is a dedicated spray control unit for operation of hydraulic (including sequences), pneumatic and electrical functions on the machines.

The CAN-bus based Trailed Sprayer Joystick can be used with the SP 7500CD spray computer from LykkeTronic A/S. In addition the joystick can be adapted to work with all CAN-Bus based systems from LykkeTronic A/S.

## Examples of use

Fold mode

- Fold sequence operation
- Boom lift/lower
- Pump on/off

Left/Right hand switch mode

- Boom tilt
- Boom lift/lower
- Master switch on/off
- Section control from left to right or alternatively right to left

## Key benefits

- User friendliness - Handles (and combines) the majority of field related functions, avoiding the need to use the switches on the controller
- High technical reliability
- Simple installation (plug and play)
- Ease of use
- Intelligent CAN-Bus system

## Technical specification

- Operations
  - 8 analogue positions
  - 2 push buttons on top of joystick (digital signals)
  - 2 turning positions (digital signals)
  - Depending on actual customer need up to 6 combinations of switch positions can be used for different controlling purposes (e.g. one switch with 2 positions and one switch with 3 positions)
- Communication
  - CAN 2.0b
- Full compliance with all current EMC directives and CE regulations