

# RDS Delta 34 Sprayer regulation system

The RDS Delta 34 - an extremely versatile management and regulation system for sprayers



The **RDS Delta 34** is a fast responding, automatic regulation system for all types of sprayer.



## Features:

Intuitive and comprehensive information display.  
Highly visible, backlit display for use in all light conditions.  
Choice of flow and/or pressure based regulation.  
Automatic control of spray output  
Nozzle selection and nozzle calibration wizard.  
Secure calibration menus prevent accidental or unauthorised calibration.  
Simple 'Jug Test' nozzle calibration.  
Density setting for liquid fertiliser.  
Manual/automatic or variable rate application

## Benefits:

Optimisation of nozzle selection.  
More accurate spraying, significantly reducing chemical costs.  
Data-logging options.  
Nationwide support from RDS associate companies.

## Display Information:

Forward speed  
Target and actual application rate  
Pressure  
Flow rate  
Tank contents  
Boom status  
Area sprayed  
Quantity sprayed  
RPM  
Metric/Imperial conversion

## Kit includes:

Head unit,  
Flow and/or pressure sensor,  
Pressure control valve,  
Speed sensor,  
All cabling and bracketry,  
Interface with sprayer switchbox.

## Technical data:

Display:	160 x 128 pixel (9.5 cm x 7.5 cm)
Switches:	Dot matrix - LED backlit Rubber membrane - sealed, tactile operation
Operating voltage:	11-30V dc
Temperature range:	-30°C to +50°C
Environmental protection:	Instrument unit IP54 External sensors IP65
Enclosure:	Full RFI/EMI Protection
Dimensions:	1.6 mm Aluminium box chassis ABS outer casing - self-colour (dark grey)

## Available from:

