

# Wizard Excel

## Monitor and Control



**Instrument dimensions:**  
W:154 x H:160 x D:65

**A basic monitor and controller with the addition of manually controlled electro-hydraulic functions**

### OEM Customisation:

The Wizard Excel can be customised to suit specific requirements. Options include:

- Customer specific software
- Emergency stop switch
- Rotary on/off switch
- Master on/off toggle switch
- Up to 9 toggle switches
- Up to 3 rotary dials
- Customer specific front panel overlay



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Spray rate controller shown with individual switches for 7 boom sections and master on/off switch.

## Specification:

Power supply: 10 -30V dc

Display: 4 digit custom LCD, including 6 channel indicators, 3 status (bar graph) indicators, LED illumination.

5 illuminated elastomeric keypad, up to 9

Front panel switches: toggle switches, emergency stop or rotary on/off

Processor: Philips 89C51

Memory: Program storage 64K  
Data storage 256 bytes

Comms: 2 x RS232

Construction: Glass reinforced ABS front panel, aluminium extrusion

Temperature: 0 - 50°C, operating  
-30 -70°C, storage

**For further information, please contact the OEM department on the details below or e-mail: [rds.sales@rdstec.com](mailto:rds.sales@rdstec.com)**



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