

Hy-Pro

motion and control solutions



**Radio Remote
Control**

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RADIO REMOTE CONTROL

The Hy-Pro Radio Remote Control system comprises a paired base unit and handset. It will control 20 solenoids or 10 valve sections, with proportional options, at a range of up to 45m. As a major safety feature, this pairing of base unit and handset ensures that only one receiver responds to the handset, even in a yard full of identical machines. Should a handset need to be replaced in the future, there is a rapid 're-pairing' feature. The handset has an "all stop" function for further safety, and the system utilises radio modules which are certified to appropriate standards, including EMC. Machinery can, therefore, be controlled from within the driver's cab or from a safe distance.

The new Hy-Pro radio remote system, whilst designed with the Hy-Pro valves in mind, can also be configured for other manufacturers' valves. If you are an OEM looking for a remote control solution for your machinery please contact us.



Remote handset

- Large range of enclosure options
- Customer specific membrane
- LED indicators
- Rechargeable batteries
- Built in charger

Safety

- Paired remote handset and base unit
- Out of range "All Stop"
- One key "All Stop" on remote handset
- Manual E stop option on base unit

Base Unit

- Pre-wired
- LED indicators
- On/Off and proportional outputs
- Linear actuator support
- Closed loop control of speed or position



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