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Munro Startbox - 2-Wire Decoder Compatible

StartBox – Reduced Incoming Amperage

This flexible, easy-to-install pump start relay provides “pilot-duty” operation for all electrically driven pump equipment and works with any reliable brand of 24v lawn controller – including 2-wire systems and those that provide less than .35 amps for pump start. Voltage specific – 110v or 220v – to match line voltage of the pump.

- Single unit eliminates the need for secondary transformers to be installed with decoders.
- Accepts a low amperage start signal from controller to provide all of the benefits of the standard StartBox, even though signal amperage is reduced.



CONSTRUCTION

- Dimensions – 6”x6”x4”
- UL and CUL listed relay
- UL-50 Type 3R listed enclosure – approved for outdoor use, available in stainless steel or powder coated blue

Specs & Drawings



[Download Zip File.](#)



Specifications

Pump Voltage	Enclosure Color	Electrical Rating	Largest Motor	Hertz	Resistive (Cos.=1)	Phase	Safe 24v Signal	Model Number
110	BLUE	120V - 24 FLA	120V - 2HP	60	12AMPS	1	NA*	MPSR242W11
110	STAINLESS							MPSR242W11S
220	BLUE	240V - 28 FLA	240V - 5HP					MPSR242W22
220	STAINLESS							MPSR242W22S

*Lawn controller signal only - no extended components apply.