



Newly Designed & made in USA

Radio Triggered Propane Blaster



Features

- Receives encoded radio command from a standard Holatron transmitter and uses it to trigger a solenoid valve and ignition spark in programmed sequence. Optional frequencies of 315 and 433 MHz are available.
- Box is environmentally sealed (including the miniature toggle switches) and may be operated safely in heavy dust and rainfall conditions.
- Powered by an external 24VDC source. Ignition output connects directly to a standard 12V auto ignition coil. Solenoid output connects to a 24VDC solenoid valve.
- With Holatron RFLS-6HSXT transmitter, actuation from "A" or "B" button is switch selectable, permitting one transmitter to separately control 2 groups of blasters.
- Internal digital switch can be set to select operation on any of 12 available digital channels, permitting 12 separate transmitters to simultaneously control 12 separate groups of blasters without interference.
- A second internal digital switch selects the solenoid valve on-time to control the magnitude of the propane explosion in the programmed sequence. On-time settings range from 0.5 to 5.0 seconds. Ignition output occurs 200 msec after solenoid output turns off.
- Ignition output generates a continuous spark for 200 msec to ensure reliable ignition.
- Standard Holatron digital signal formatting and error checking ensure reliability and safety. Radio range is ½ mile line-of-sight.
- Model RFLS-1912PF is optionally available for continuous flame, rather than explosion, effects .

418 MHz Propane Blaster / Flamer, Model RFLS-1912PB / RFLS-1912PF