



RC3 Series Control Systems for 3-Pin Raven, TeeJet & KZ Motorized Valves



Texas Remcor RC3 Remote Control Systems are designed for use with 12-volt 3-pin motorized valves and serve as direct drop-in replacements for discontinued *Raven's* pressure based system controllers. Systems are compatible with *Raven*, *TeeJet*, *KZValve*, and other 3-pin valves and feature 3-pin Weatherpack connections for ease of use. TIR RC3 System consoles offer the full functionality of the discontinued SCS 300 *Raven* controllers, as well as existing SCS400 & 600 series consoles.

Kits are built for 1-5 boom outputs with toggle-type regulator, master, and on/off switches. Systems below come with or without pressure regulator valves, 10' in-panel cab harnesses, 12' sprayer harnesses and are fully customizable with a variety of pressure gauge options and harness lengths. Weatherpack connections standard. Kits also include a 1" nylon nipple adapter. Control kits do not include motorized valves.

Note: RC3 Series Controllers are specifically wired for use with Raven, Teejet, & KZ 3-pin motorized valves. Not recommended for TIR motorized valves.

Part No.

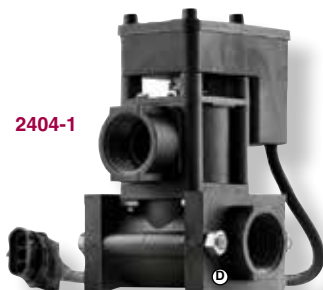
TX 2863L-WP3	RC3 Control System without Pressure Regulator Valve, Liquid Filled Pressure Gauge & Switches for (3) Boom Valves.....
TX 2860L-WP3	RC3 Control System with 1541B Pressure Regulator Valve, Liquid Filled Pressure Gauge & Switches for (3) Boom Valves.....
TX 1541B	1" Pressure Regulator Valve.....

Note: 0-160 PSI Pressure Gauge Standard on Kits Above. Other Options Available.



**Multiple Configurations Available.
Call with Your Specifications!**

2404-1



2701



TIR Motorized Valves 2-Way & 3-Way Electric Ball Valves

TIR 2- & 3-Way On-Off Motorized Valves offer excellent control of a wide range of viscosities with medium pressure ranges, minimal pressure drops (*only 5 PSI at max GPM*), and high-volume flows. Drop-in style design makes installation quick and simple. Standard valves feature 1" NPT inlet and outlets. Stackable threaded and NPT flanged manifold options available. Valve housings are glass-filled nylon with 303 stainless-steel wetted parts. Viton® o-rings and Teflon seals are standard. Motors are totally enclosed with a protective, self-resetting fuse. Valves built with 12" 3-pin Weatherpack sealed electrical connections. 12-volt Open/Close times of 0.8 seconds.

2400 Series Valves rated from 0-20 GPM (2-Way) or 0-18 GPM (3-Way) flows and maximum of 150 PSI.

2700 Series 2-Way or 3-Way Electric Ball Valves offer 0-30 GPM flows and are rated to max 200 PSI. Can operate interchangeably between 2-way or 3-way flows simply by plugging or unplugging the outlets (*plug pre-installed*).

Part No.

TX 2402	1" 12-Volt Motorized Valve, 2-Way
TX 2404-1	1" 12-Volt Motorized Valve, 2-Way, Single Manifold
TX 2701	1" 12-Volt Ball Valve, 2 & 3-Way
TX 2702-1	1" 12-Volt Ball Valve, 2 & 3-Way, Single Manifold
TX 2702-1F	3/4" 12-Volt Ball Valve, 2 & 3-Way, Single Flanged Manifold
TX 2460L-WP3	Remote Control System for TIR Motorized Valves; 1541B Pressure Regulator Valve, Liquid-filled Pressure Gauge & Switches for (3) Boom Valves.....
TX 2445	Viton® Repair Kit for 2402/2404 Series
TX 2532	Repair Kit for 2700 Series

Note: All valves available in 1-5 Banked Manifold Sections. TIR Motorized Valves compatible with TIR MV specific control systems ONLY. Call for Options.



"Product knowledge & prompt delivery make them the best in the business!"

Todd



Always Good ...
"Always good customer service."

Cody

Viton® is a registered trademark of DuPont Performance Elastomers