Air Operated Controls



RC2000 Series Multi-Function Air Switch Mechanisms

These Air Switches provide remote control for one, two or three separate loads. A push button connected to the mechanism with a flexible air hose enables the user for example, to operate a pump a blower and a light up to 75 feet away. In addition, models with a "T" suffix have a 24-hour digital, multiple program timer that turns a single or two-speed pump ON-OFF several times per day. The air buttons and air hose are not included and must be purchased separately.

The RC2403RT model controls a single speed or two-speed filter pump, a blower and an independent 30 Amp circuit. Comes complete with 2 air buttons and 75' air hoses.

Applications

- Filter pumpsBooster pumps
- Jet pumps
- Blowers
- Lights
- Heaters

Specifications

Case: For indoor/outdoor installation, beige plastic, 9-3/8" (23.8 cm) high x 5-1/2" (14.0 cm) wide x 3-3/4" (9.5 cm) deep. RC2403RT, 12.0" (30.5 cm) high x 12.0" (30.5 cm) wide x 4.25" (10.8 cm) deep.

Knockouts: Plastic Enclosure: Four combination 1/2"-3/4", one on each side of case and two on bottom. RC2403RT - Five combination 1/2"-3/4" and two combination 3/4"-1" knockouts on the bottom. One combination 1/2"-3/4" on the left side and one combination 3/4"-1" on the back. One knockout 1-3/4" x 2-3/4" on the right side for mounting switches or GFCI.

Electrical Rating: 20 Amp resistive 120-240 VAC, 1 HP, 120 VAC, 2 HP, 240 VAC each circuit. **Voltage:** All models operate on 120 VAC (Line and Neutral) or 240 VAC (Line 1, Line 2 and Neutral).

Shipping Weight: 4.4 lbs (2.0 kg): RC2403RT; 19 lbs. (8.6 kg)

Agency Approval: CSA/C-US

Model #	Description	Switch	Clock Supply Volts 60Hz
RC2133P	ON/OFF or HIGH LOW	DPDT	120/240
RC2133M	ON/OFF or HIGH LOW, mechanism only	DPDT	120/240
RC2123PT	ON/OFF or HIGH LOW with timer	SPDT	120/240
RC2123MT	ON/OFF or HIGH LOW, with timer mechanism only	SPDT	120/240
RC2233P	Two circuit ON/OFF	DPDT & DPST	120/240
RC2233M	Two circuit ON/OFF, mechanism only	DPDT & DPST	120/240
RC2343P	Two circuit sequential	4-function	120/240
RC2343M	Two circuit sequential, mechanism only	4-function	120/240
RC2343PT	Two circuit sequential with timer	4-function	120/240
RC2343MT	Two circuit sequential with timer, mechanism only	4-function	120/240

RC2403RT Specifications/Features

100/040	
120/240	
Air - Sequential	
YES	
YES	
NO	
NO	
YES	
Air - ON/OFF	



RC2133M



RC2133P



RC2123MT



RC2403RT

