Type 20

Precision Air Relays

Features

- Extreme accuracy
- Positive and negative bias capability
- Small size
- · Rugged and stable

Description

The Type 20 Air Relay is a compact, two-stage, pilot operated 1:1 relay with positive and negative bias adjustment capability. It accepts a signal pressure and combined with the bias adjustment, maintains a resulting output pressure with an accuracy and reliability unmatched by any other pressure relay in its price range.

Models

Type 20

The basic relay is offered with a choice of three port sizes.

Type 20HR and Type 20EXHR

High Relief Relays - These relays provide extra fast "blowdown" for very rapid release of output pressure. The extra relief feature makes this relay suitable for cylinder return stroke actuation, air hoists, and similar applications requiring fast exhaust.

Applications

- Gate Actuators
- Air Hoists
- Disc and Shoe Brakes
- · Remote Positioning Devices
- Valve Rotors
- Control Valves
- Tensioning Systems
- · Web Tracking Systems











