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Hard copy product catalogues, and CDROMs have been published describing Kuhnke Pneumatics, Solenoids, Relays and Electronics; some divided into different books. A list of current publications is available on this web site or from our sales offices. Some may be available for download, but as substantially larger files.

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Important Note

The information shown in these documents is for guidance only. No liability is accepted for any errors or omissions. The designer or user is solely responsible for the safe and proper application of the parts, assemblies or equipment described.
A timing sequence can be established from a momentary pressure signal using an interposing pneumatically operated valve. The most common signal used is from a pushbutton, but inputs from limit switches, foot pedals or other devices can be used to initiate timing. The size of the air piloted valve determines the air volume output.

**Operation**

Pressing the pushbutton sends a signal to switch the air piloted valve on. The valve output is connected to the device to be controlled and to the timer control port. When the timer reaches its set time it sends a signal back to the air piloted valve resetting it, turning off the output to the device. The timer resets.

**Typical Item Selection**

Any on delay timer (consider length of time required and mounting preference).

- Pushbutton 3 way (choice of color)- Cat. nos. 75022-62-21 (Red), -23 (Black) or -24 (Green).
- Double air piloted valve 3 way- Cat. no. 75022-71-22 (1/8 Ports).

For larger sizes of double air piloted valves use a 4 way valve and plug port 2 for 3 way operation. Connect device and timer control to port 4 of 4 way valve. Use Cat. nos. 75047-81-42 for 1/4 ports or 75067-81-42 for 1/2 ports.