

Operating description:

The pneumatic control box RTP-S is used for manual controlling the RWA-cylinder OPEN / CLOSE. The valve can be controlled electric OPEN by an electro add-on component. There is no manual operating possible as long as the add-on component is activated.

Operation:

- 1) Manual operation by using the hand lever.
- hand lever up = OPEN
- hand lever down = CLOSE
- 2) Electric operation by applying the rated voltage to the electromagnet of the add-on component.

Installation:

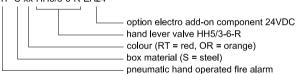
- 1) Variable mounting position
- 2) Join connections as follows:
- Pcompressed air
- CA pneumatic cylinder OPEN
- CZ pneumatic cylinder CLOSE

Technical Data:

max. operating pressure	60bar
max. operating pressure by option EA24	10bar
nominal width	4mm
nominal width of valve	6mm
rated voltage electromagnet	24VDC
rated power electromagnet	5W
duty cycle electromagnet	100%
ambient temperature range	-25°C - +50°C

Ordering designation:

RTP-S-xx-HH5/3-6-R-EA24



Connection diagramm electromagent:



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