



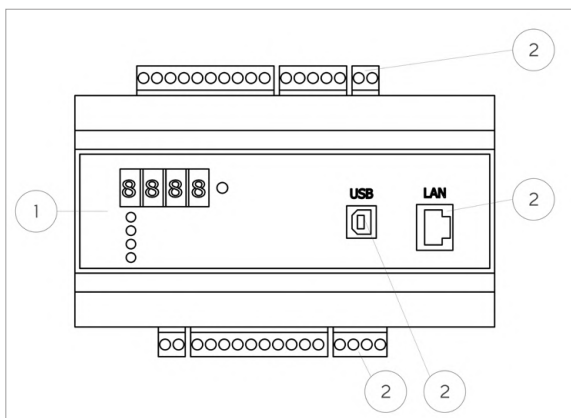
Instrumentation & Control / Controlling & Monitoring System

WALTHER LOGIC – VALVE CONTROL



USAGE

The WALTHER LOGIC Valve Control can be used for controlling the electro-pneumatic and electrically controlled spray, dosing and pulse valves of Walther Systemtechnik GmbH. The Valve Control has the option of defining parameter sets for up to four valves where the individual valve performance will be described through the attached configuration software. You can use the superordinate control unit or the available digital E/A's for selecting the current parameter set. Also, the Valve Control allows the operation of up to four heating plates which can be optionally used with the employed process valves.



CONSTRUCTION

- 1 optic interfaces
- 2 electrical interfaces

HIGHLIGHTS

- Control/operation of up to 4 process valves
- control/operation of up to 4 heating plates for process valves
- realization of very fast controlling and valve opening times (from 100 [µsec])
- storage space for 64 parameter sets with the configuration of up to four process valves each
- Peak-and-Hold control possible
- interfaces for superordinate control unit

YOUR BENEFITS

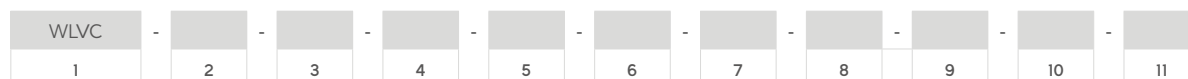
- Autarchic valve control does not require a superordinate control unit for operation
- parameter set from external signal generators can be selected
- realising very fast valve switching times without special SPS/PLC hardware
- integrated temperature controller



WALTHER LOGIC – VALVE CONTROL

ORDER CODE

(* STANDARD OPTIONS)



1	Designation WALTHER LOGIC Valve Control	2	Hardware version 30 Version 3.0	4	Software SOFT Software attached
		3	Firmware version 320 Version 3.2.0	5	Software version 323 Version 3.2.3

STANDARD VARIANTS

Item number	Order Code
50008752	WLVC-30-320-SOFT-323

SPARE PARTS

Item number	Order Code	Designation
50008749	WLVC-30-320	WALTHER LOGIC Valve Control
50008751	SOFT-WLVC-323-U	SOFTWARE WLVC

ACCESSORIES

Item number	Order Code	Designation
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TECHNICAL DATA

Dimensions l x w x h	156 x 85 x 65 [mm]
Weight	0,395 [kg]
Operating voltage	24 [VDC]