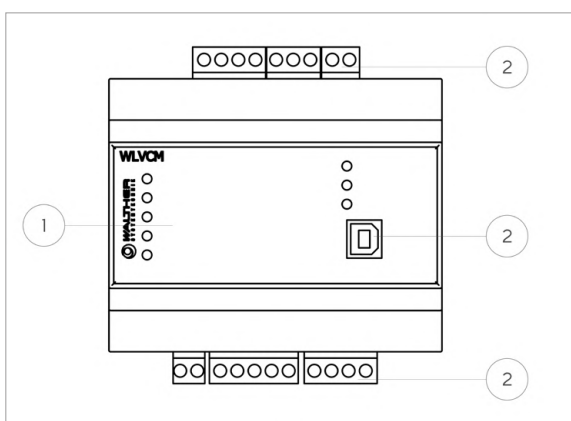
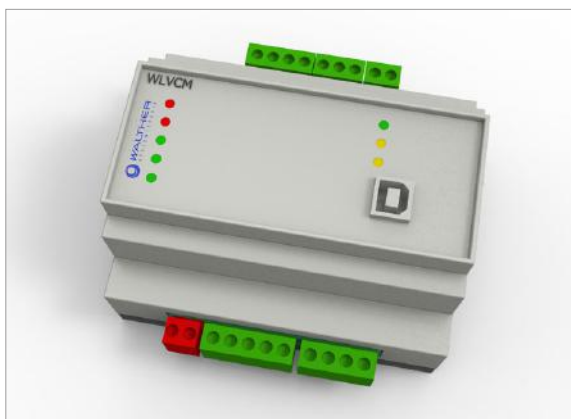




Instrumentation & Control / Controlling & Monitoring System

## WALTHER LOGIC – VALVE CONTROL MINI



### USAGE

The WALTHER LOGIC Valve Control MINI is used for controlling 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 one valve 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/As for selecting the current parameter set. Also, the Valve Control allows the operation of one heating plate which can be optionally used with the employed process valve.

### CONSTRUCTION

- 1 optic interfaces
- 2 electrical interfaces

### HIGHLIGHTS

- Control/operation of one process valve
- control/operation of one heating plate for one process valve
- realization of very fast controlling and valve opening times (from 100 [µsec])
- storage space for 4 parameter sets
- interface to superordinate control unit

### YOUR BENEFITS

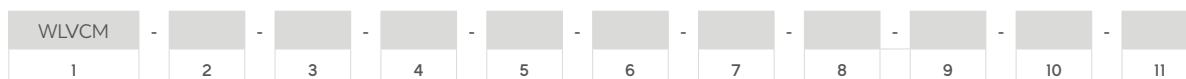
- Autarchic valve control does not require a superordinate control unit for operation
- parameter set from external signal generators can be selected
- realising very fast valve switching times without special SPS/PLC hardware
- integrated temperature controller



# WALTHER LOGIC – VALVE CONTROL MINI

## ORDER CODE

(\* STANDARD OPTIONS)



|          |   |          |  |          |   |
|----------|---|----------|--|----------|---|
| <b>1</b> | <b>Designation</b><br>WALTHER LOGIC<br>Valve Control MINI | <b>2</b> | <b>Hardware version</b><br>10<br>Version 1.0     | <b>4</b> | <b>Software</b><br>SOFT<br>Software attached    |
|          |   | <b>3</b> | <b>Firmware version</b><br>101<br>Version .1.0.1 | <b>5</b> | <b>Software version</b><br>101<br>Version 1.0.1 |

## STANDARD VARIANTS

| Item number | Order Code            |
|-------------|-----------------------|
| 50008746    | WLVCM-10-101-SOFT-101 |

## SPARE PARTS

| Item number | Order Code       | Designation                      |
|-------------|------------------|----------------------------------|
| 50008747    | WLVCM-10-101     | WALTHER LOGIC Valve Control MINI |
| 50008745    | SOFT-WLVCM-101-U | Software WLVCM                   |

## TECHNICAL DATA

|                      |                    |
|----------------------|--------------------|
| Dimensions l x w x h | 105 x 86 x 58 [mm] |
| Weight               | 0,090 [kg]         |
| Operating voltage    | 24 [VDC]           |