



2/2-Way Outlet Valve

Reliable control
and distribution of
medium flows

WGV-22-T

Highlights / Benefit

- Reliable control / diverting of medium flows
- Entirely electric control; operation does not require supply with compressed air
- Space-saving material pressure reliefs are possible
- Little maintenance effort

Dividing, decoupling, diverting: The WGV-22-T is an optimum extension for line systems

Meet fluid challenges with
flexibility and precision.

Be able to control the medium flow with reliability. Stop it or unlock it, divide it or decouple certain line areas with different requirements for cycle, volume flow or pressure. Or simply redirect certain medium flows; whether for a material pressure relief of the system or for maintenance work or for a change of direction. The WGV-22-T offers your manifold options for an individual and optimum design or extension of your system. The WGV-22 T-model is a compact way-valve with two medium outlets and two switching points. It is open in the flow direction, and the side junctions are spring-reset open or closed, depending on the version. By changing the switch position, you can expand the volume flow into the side junctions or reduce it to the flow direction. The electrically controlled valve does not need compressed air and can be integrated into existing systems with minimum space requirements. It is robust, low in wear and suitable for low to highly viscous media as well as pressures up to 200 bar. As a module of the Modular Series, the Outlet Valve has a compact design, can be easily installed and can be integrated in any dosing and application system. Above that, flanging it to other modules of the series is fast and easy.

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Technical Data

Operating pressure
max. 200 [bar]

Switching time
50 to 60 [ms]

Volume flow
up to 20 l/min (NLGI 2)

Supply voltage
24 [VDC]

Operating temperature
4 to 55 [°C]

Weight
1,2 [kg]

Dimensions (L x W x H)
102 x 79 x 125 [mm]

Walther Module length
2 [TE]

Optional / Accessories

