

General	
Power supply	85 to 240 V AC, +10 % /-15 %, 47 to 63 Hz or 9-36 V DC
Power consumption	typical 14 VA
Housing Material	Aluminium, plastic (installation in switching cabinet), plastic (field enclosure)
Protection	IP 20 (installation in switching cabinet), IP 68 (field enclosure)
Operating temperature	-20°C to +70°C
Storage temperature	-30°C to +75°C
Max. humidity	80%, non-condensing
Display	240 x 320 pixel, 65536 colours
Operation	rotary pushbutton, 2 function keys, menus in German, English, French an other languages
Connection	plug with cage clamp terminals
Inputs	up to 7 x 4 - 20mA, up to 4 x RS 485 for connection of up to 9 flow velocity sensors (via multiplexer)
Outputs	up to 4 x 0/4 – 20 mA, up to 5 x relays (SPDT)
Controller	3-step controller, quick close control, adjustable valve position in case of error
Data memory	1.0 GB internal memory, readout on faceplate via USB stick
Communication/data transmission	Modbus, HART

Specifications subject to change.