

OCM Pro "active"

Velocity Profiler for partially and fully filled pipes



Power supply	100 to 240V AC, +10% /-15%, 47 to 63Hz or 24V DC \pm 15%, 5% residual fluctuation
Power consumption	Max. 20VA
Enclosures	<ul style="list-style-type: none"> Material: Polycarbonate Weight: <ul style="list-style-type: none"> - Wall mount: approx. 2.9 kg (6.39 lbs), IP 65 (NEMA 4) - Panel mount: approx. 2.8 kg (6.17 lbs), IP 54 (front side) - 19"-slide in unit: approx. 2.5 kg (5.51 lbs), IP 20
Approval	II(2)G [Ex ib] IIB
Operating temperature	-20°C to +50°C (-4°F to 122°F)
Storage temperature	-30°C to +70°C (-4°F to 158°F)
Max. humidity	80%, non-condensing
Display	Back-lit graphic display, 128 x 128 pixel
Operation	18 buttons, menu driven in German, English, French and Italian
Inputs	<ul style="list-style-type: none"> • 1 x 4 - 20mA for external level measurement (2-wire sensor) • 1 (4) x 0/4 - 20mA with 12 bit solution for external level measurement, external setpoint values and data storage (for type S2/M2) • 4 x digital input (only type M2) • 1 (2/3) sensors connectable (2/3 - type M2)
Outputs	<ul style="list-style-type: none"> • 2 (4) x 0/4 – 20mA (4 - type M2), load 500 Ohm, 12 bit solution, accuracy better than 0.1% • 2 (5) switchable relays, loadable to 230V AC / 2A (cos ϕ 0.9)
Data storage	Pluggable Compact Flash Card up to 64MB
Data transmission	By pluggable Compact Flash Card, open protocol via RS 485, internal telephone or radio modem (available soon)

Technische Änderungen vorbehalten.
 Specifications are subject to change.
 Sous réserve de modifications techniques.
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