

# LET IT FLOW

quicker, cooler, faster...

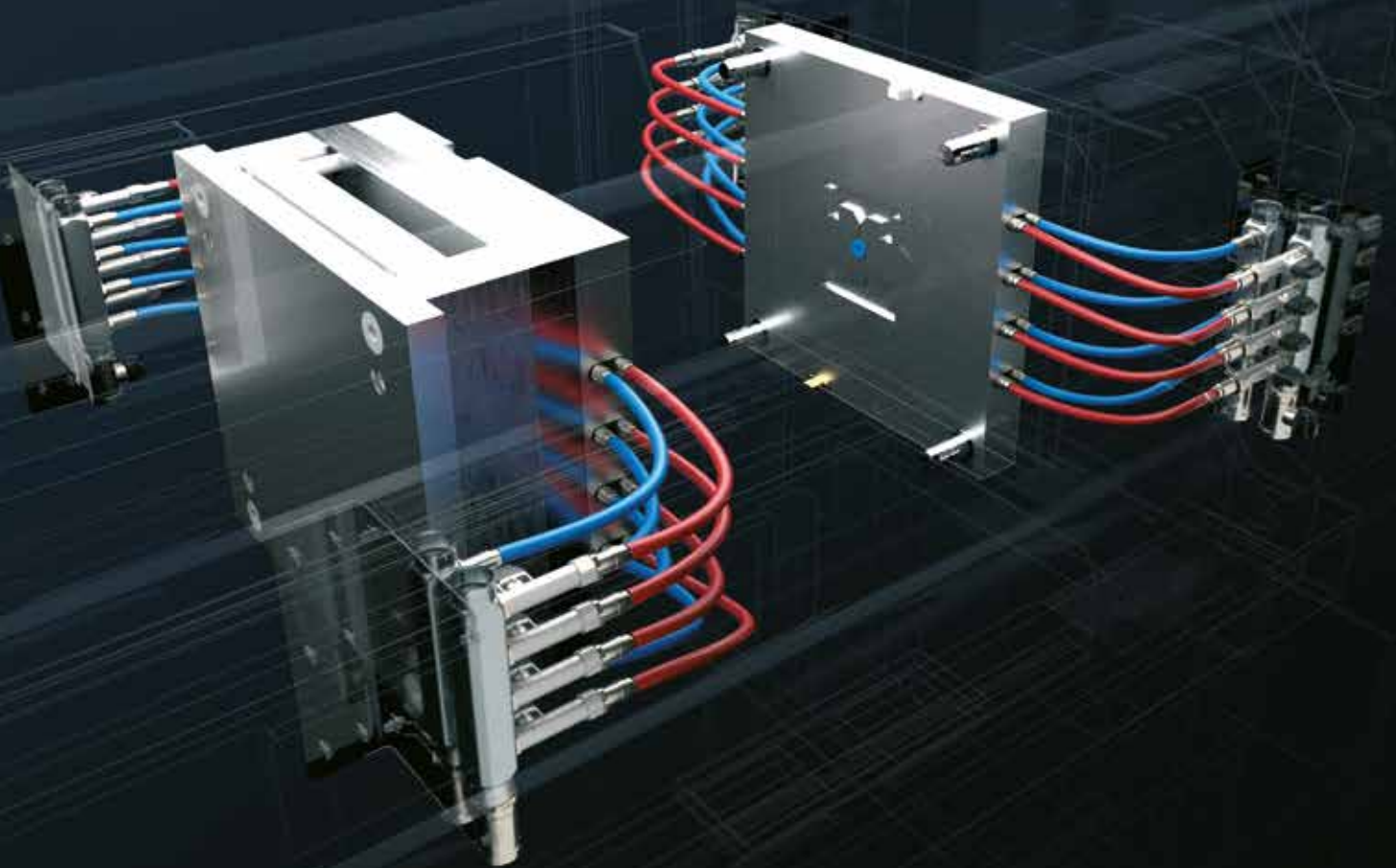


flosense<sup>®</sup> 2.0

DIGITAL FLOW MONITOR

# MANIFOLD

Separate Stainless Steel Flow / Return  
Manifolds supplied complete with sensors.



Connect up to 4 manifolds  
to the touch screen in order  
to monitor up to 48 separate  
cooling circuits.

Use the alarm limits (and output)  
on flow and temperature to control  
the process stability and part  
quality.



flow



temperature



pressure

# TOUCH SCREEN



Upgrade your moulding machine with new digital flow regulator and improve your productivity.

Replacing traditional analogue manual flow regulators with new digital flow regulator will give you many advantages such as:

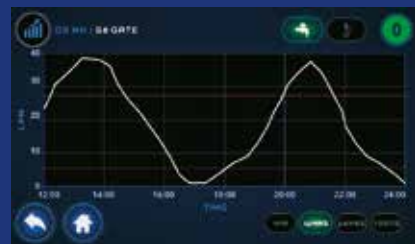
- Digital monitoring of Flow, Temperature and Pressure
- Alarm Output
- Higher flow capacity
- Higher temperature range
- Data storage and export
- Faster Mould changeovers
- OPC-UA / Euromap interface /

Touch Screen mounted on the manifold.

Equipped with power, alarm, USB and Ethernet connections.



The main screen will show all circuits with information about flow and temperature. The main inlet and outlet will also show including pressure.



Data is stored in the internal memory and can be displayed in graphical view for each circuit. Data can also be exported for external use.



By clicking on a specific circuit you will see detailed information, including delta T (heat transfer) of the specific channel. Also, turbulent flow indicator is included.



The system is equipped with Audit Log to keep track of all events including user ID tracer.

Size	Manifold inputs	Power Connection	Alarm Output	Interface
7,1"	1	12V	Yes	OPC-UA



Distributor



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