

INTELLIGENCE



flosense[®] **IQ MATIC**



Remote Mount
Touchscreen



Servo Mould **Temperature
Controller**



**Interface
Module**

Flosense IQ-Matic is an intelligent, servo controlled, automatic regulating system, that will set new standards for mould cooling.

Significant energy savings / Electronic main flow & temperature control / Motorized regulation valves (individual zones) / Integrated TCU - Pump control / Reduced cycle time / Reduced setup time / Cooling circuit air purge feature



2022

Visit us in: **Hall 10 / C34** or
visit www.mouldpro.com

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flosense® 1.0

Single Zone Flow Monitor
Duo Zone Flow Monitor NEW

0.5-10 lpm / 1-20 lpm / 2-40 lpm
10-100 lpm / 20-200 lpm
120C Standard



flosense® 2.0

Multi-zone Flow Monitoring System
Multiple Manifolds (8 Max / 60 Circuits)
Retrofittable to existing installation
Remote Mount Screen

0.5-10 lpm / 1-20 lpm / 2-40 lpm
120C Standard / 160C High Temperature



flosense® 3.0

Multi-zone Flow Monitoring System
Flow Regulator Replacement
Single Manifold / Mounted Screen
Up to 12 Circuits

0.5-10 lpm / 1-20 lpm / 2-40 lpm
120C Standard



flosense® 4.0

Multi-zone Flow Monitoring System
Multiple Manifolds (8 Max / 60 Circuits)
Remote Mount Screen

0.5-10 lpm / 1-20 lpm / 2-40 lpm
120C Standard / 160C High Temperature



Stainless Steel Manifolds

Heavy Duty Design
304 Stainless
Max Pressure 10 bar
Max Temperature 200C

Shown with Different Style Ball Valves / Connector Nipples /
Hoses from Mouldpro Range



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