

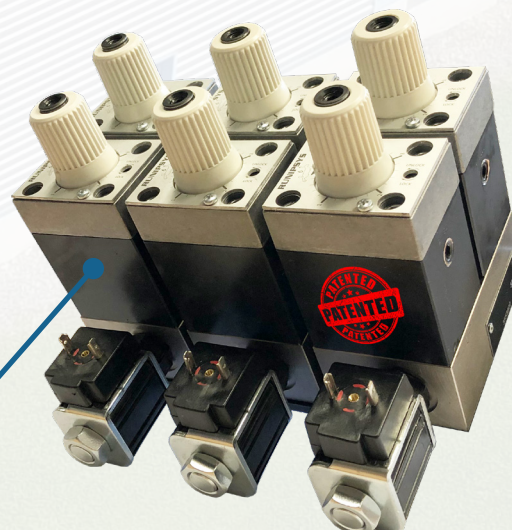
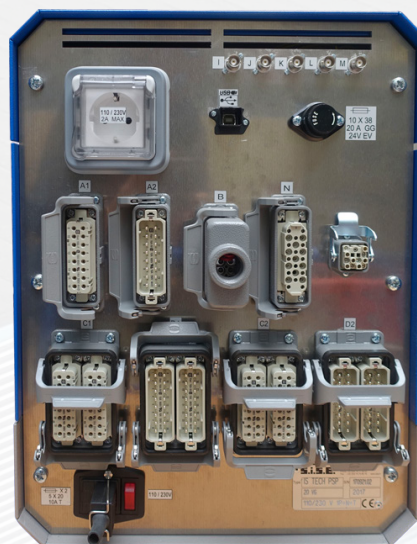
SYMBIOZ 4.0

Flow Driver sequential controller : Symbioz 4.0.



Product Highlights

- Industry 4.0 sequential valve gate controller capable of driving Flow Driver valves
- Advanced sequential controller with the ability to drive valve gates by time, screw position and mold sensor events
- Two way communication provides the ability to trigger machine switchover by mold sensor events
- Up to 20 valve gate control signals available
- Reads valve pin position signals
- Reads injection molding machine signals (start of injection, switchover, screw position, dosing signal)
- Reads mold sensors (pressure and temperature sensors)
- Records complete cycle and sensor information for enhanced quality and problem diagnosis
Intuitive user interface with win is'tech psp software
- Multivariate process monitoring for automated quality control
- Remote access and control through pc connection (from outside the plant, including by Runipsys)



Symbioz 4.0 controller drives the latest Flow Driver technology

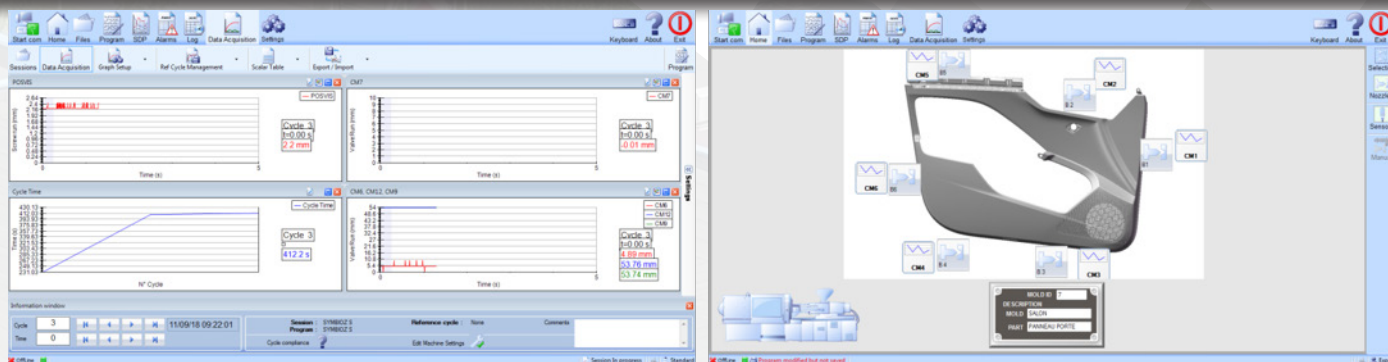


SYMBIOZ 4.0

Flow Driver sequential controller : Symbioz 4.0.



Intuitive WIN IS'TECH for Flow Driver PC programming software



Channel	Name	Parameters	Wait	Opening 1	Closing 1	Label6	Opening 2	Closing 2
1	EV1	Type: S2 Capteur: CM1				Top maintain - 5s		
2	EV2	Type: S1L Capteur: CM2				Top maintain - 5s		
3	EV3	Type: S1E Capteur: CM3				CM3 - 5mm		
4	EV4	Standard				Top maintain - 5s		
5	EV5	Standard				Top maintain - 5s		

Symbioz S controller drives the latest Flow Driver technology

