

Designed for In-line Beverage Analyzers

Maselli MP06 can be connected to any of Maselli In Line Beverage Analyzers for process monitoring and control.

IB08 Beverage Analysis System is 100% in-line installed performing simultaneously the analysis of Brix, Diet, CO₂ plus O₂, Alcohol, Sugar Inversion, pH (optionals).

BA06 In Line Beer Analysis System is a process equipment based on optical technologies: Refractive Index for Alcohol, Plato and Extract analysis and Infrared ATR for CO₂ analysis.

UC09 In Line CO₂ Analyzer and **UG01 In Line DO Analyzer** are monoparametric process sensors.



IB08
Bx, Diet, CO₂



BA06
Alcohol, Plato, CO₂



UC09
CO₂ only



UG01
O₂ only

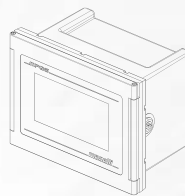
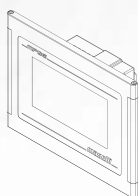
CONSTRUCTION FEATURES

Case material: Plastic

Display: 7" with capacitive touch

Installation

- Directly on the client's panel
- Pole-mounted or wall-mounted



TECHNICAL FEATURES

Hardware:

- CPU based on ARM
- Power Supply: 24Vdc
- Communication interfaces: Wifi (Client/Hotspot), 1xEthernet, 1xUSB, 2xRS485
- Fieldbus interfaces: Profibus, Profinet, Ethernet/IP, ModbusTCP
- Digital Inputs: 4
- Digital Outputs: 4
- Analog Inputs: 8 (expansion board)
- Analog Outputs: 4 (expansion board)

Software:

- Linux operating system
- Web server for browser access
- HMI on local display
- Recipe management
- Historial data recording
- Diagnostic data recording
- Data exporting
- Calibration
- MQTT protocol for scada in the cloud communication
- Webservices protocol for ERP integration
- Secure VPN for remote service

More Control Panels and Softwares

MP09

Monoparametric Control Panel for Process Refractometers



In Line - Data Collection, Remote troubleshooting, web-based

M8

Multilab Software



Laboratory – Data collection and Remote control software

Please refer to the technical datasheet for further data.



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