

OPERATING SPECIFICATION

Concentration Measurement:

Alcohol:	0...10% w/w
Accuracy:	+/-0.02 w/w
Real Extracts:	0...30% Ew
Accuracy:	+/-0.05 Ew
Original Extracts:	0...30 °Plato
Accuracy:	+/-0.05 °Plato
Response time:	1 sec.

CO₂ Measurement

Measurement limits:	0...5 v/v (0...10 g/l)
Accuracy:	+/- 0.025 v/v (+/- 0.05 g/l)

TECHNICAL FEATURES

Measurement temp.:	-5°C...+35°C (23°F...95°F)
Max. sterilization temp. (Hot water):	100°C (4 hours) in the Standard configuration 130°C (45 min.) in the HT configuration
Line pressure:	10 bar max. at 20 °C (68 °F)
Degree of protection:	IP67 from EN60529
Power supply:	AC 24V ±10% 50...60Hz, 5A max. DC 24V ±10%, 5A max.
Digital interface:	RS485 for connection to MP01/02 receivers.
Field bus available from MP01:	Profibus / Modbus TCP / Ethernet IP
Field bus available from MP02:	Profibus / Modbus TCP / Ethernet IP
Line Connection:	Tuchenhagen Varivent N
UR29S unit weight:	3.3 kg
UC09 unit weight:	3.3 kg
UR29S and UC09 dim.:	176x192.5x132.5

More products for the Beer Industry

UR24 Process Refractometer



In Line – Wort Cooking – Plato

LP10 Laboratory Beer Analyzer



Laboratory – Alcohol, Extract,
Plato, CO₂ and Oxygen

LP20 Portable Beer Analyzer



At Line – CO₂ / O₂

ZZ20013180

M maselli
PROCESS ANALYZERS

PLATO

11.35

ALCOHOL

4.9

CO₂

4.1



BA06

IN LINE BEER ANALYZER

ALCOHOL, PLATO, EXTRACT AND CO₂ FOR THE BEER INDUSTRY



M maselli
PROCESS ANALYZERS

43125 Parma - Italy - Tel. +39.0521.257411
www.maselli.com



