



# Beer Quality Check and Control



**ZEUTEC**

**made  
in  
Germany**



# One **SpectraAlyzer** **BRAUMEISTER** for all parameters!

## **FAST, EASY, ACCURATE & MODULAR**

### Analytical parameters and performance in beer are:

<b>Parameter</b>	<b>Range</b>	<b>Unit</b>	<b>Repeatability</b>
Alcohol vol.	0-11	% v/v	0,005
Alcohol weight	0-10	% w/w	0,005
Density	1,000-1,020	g/cm <sup>3</sup>	0,00002
Original gravity	0-25	°P	0,01
Apparent extract	2-7	% w/w	0,01
Real extract	5,5-7,0	% w/w	0,01
Apparent attenuation	10-90	%	0,01
Real attenuation	8,5-75,0	%	0,01
pH value	3-6		with pH module
Color (EBC)	5-200	EBC	with color module
Bitter unit	on request	IBU	

### Analytical parameters in wort are:

<b>Parameter</b>	<b>Range</b>	<b>Unit</b>	<b>Repeatability</b>
Apparent extract	7-18	% w/w	0,01
Color (EBC)	7-50	EBC	with color module
FAN	180-400	mg/l	1
Alcohol vol.	0,0-0,1	% v/v	0,01
Apparent final attenuation	1,8-3,8	%	0,01
pH value	3,5-6,0		with pH module

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