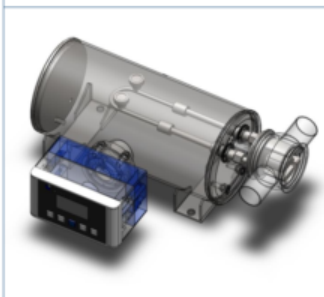


## Determination of Concentration by Density & Sound Velocity

### Centec Process Sensors



Automated  
process skids  
and high precision  
sensors from a  
single source.  
Centec.

## COMBITEC INNOVATION

Designed for the specific needs of breweries, the BEERMONITOR has a proven track-record. This special type of COMBITEC is used in different parts of the brewery to simultaneously measure Original Gravity, extract and alcohol concentrations with extreme precision:

### Technical Data **BEERMONITOR**

<b>Original Gravity</b>	
Measurement Range	0 - 25 °Plato
Accuracy	± 0,03 °Plato
Reproducibility	± 0,01 °Plato
<b>Extract</b>	
Measurement Range	0 - 10 mass %
Accuracy	± 0,02 mass %
Reproducibility	± 0,01 mass %
<b>Alcohol</b>	
Measurement Range	0 - 12,5 vol.%
Accuracy	± 0,02 vol.%
Reproducibility	± 0,01 vol.%

**Innovation. Dedication. Centec.**

**Germany**  
Centec GmbH  
Wilhelm-Röntgen-Strasse 10  
63477 Maintal  
Tel.: +49 6181 16 76 0  
Fax: +49 6181 16 76 50  
info@centec.de

**Czech Republic**  
Centec automatika s.r.o.  
Pekelská 6/503  
155 00 Praha 5  
Tel.: +420 257 084 111  
Fax: +420 235 518 701  
prodaj@centec.cz

**USA**  
Centec LLC  
P. O. Box 620  
Germantown, WI 53022-0620  
Tel.: +1 262 251 8209  
Fax: +1 262 251 8376  
info@centec-usa.com

**UK**  
Centec UK  
Stalworth's, The Street  
Great Tey, Colchester, Essex, CO6 1JS  
Tel.: +44 1206 21 19 21  
Fax: +44 1206 21 19 16  
info@centec-uk.com

**Serbia**  
Centec Serbia  
Bogdana Žerjavska 34/II  
11000 Beograd  
Tel.: +381 11 39811 24  
Fax: +381 11 39811 24  
info@centec.rs

**HyXo Oy**  
P.O. Box 16 (Paloheinäkatu 2)  
FI-04261 Keräva, Finland  
Tel.: +358 10 417 4500  
hyxo@hyxo.fi • www.hyxo.com

**India**  
Centec RIR Systems & Sensors Pvt. Ltd  
RIR House, Plot 80, Sector 23  
Turbhe Naka, Near Mumbai - 400 705  
Tel.: +91 22 2783 3655 & 2783 1346  
Fax: +91 22 2783 4854  
mail@centecrr.com

**Brazil**  
Centec América Latina Ltda  
Largo de Sao Francisco de Paula nº 26  
Centro Cep. 20051 070 Rio de Janeiro  
Tel.: +55 21 2223 2066  
Fax: +55 21 2223 0324  
centeclatina@trams.com.br