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NEW PRODUCT

Headspace analyzer for Oxygen and Carbon Dioxide works on line with packaging machines.

Topac introduces the PBI MapCheck a new digital headspace analyzer for monitoring the residual oxygen and oxygen/carbon dioxide in modified atmosphere packaging systems. The MapCheck can be set up on any packaging systems so that it draws a gas sample from the mouth of the package just before the package is sealed. The sample gas is passed sequentially through a special zirconia oxygen detector and then into a miniature IR detector for carbon dioxide. The analysis is very quick and the results are displayed on an LCD display. The instrument is self-contained and includes everything needed for the analysis of gas flushing streams in modified atmosphere packaging and similar applications. A special feature of the MapCheck is its built in data logging which automatically records the gas analysis as the packages are tested. The MapCheck can also perform off line headspace measurements by means of a sample probe needle, which is used with a septum to draw a small sample from the finished product.



The MapCheck is available as an oxygen only unit or as a combined Oxygen/Carbon Dioxide Analyzer. It covers the range 0- 100 % for both oxygen and carbon dioxide.

More information at the web page for this product at:

<http://www.topac.com/mapcheckcombi.html>

This text and images are available at: <http://www.topac.com/pressinfo.html>

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