

Oxygen Permeation Test System

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The OX-TRAN® Model 2/22 H is designed for food producers that need to test packaging structures for oxygen permeation. The system is fully automated and user-friendly. With its advanced technology and design enhancements, test times are reduced significantly, depending on barrier quality. The repeatability specification also has been improved 2.5 times over the previous model. Automation features include relative humidity, temperature, pressure, flow and testing, which are simply set via the integrated and intuitive touch screen. Remote viewing and control is possible with the connectivity options. When testing film with unknown characteristics, the auto test feature determines the optimal parameters and conducts the test to completion. Sequential testing allows for a film to be tested at multiple temperature/relative humidity conditions with no operator involvement.

MOCON, www.mocon.com [1]

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<http://www.foodmanufacturing.com/product-releases/2014/03/oxygen-permeation-test-system>

Links:

[1] <http://www.mocon.com>