

Applications in the Pharmaceutical, Food, Beverage and Gas Generation Industries.

An Inexpensive but  
high quality solution  
to your Oxygen analysis  
requirements

## Key Features:

Measurement range: 0-96% oxygen

Long Life, Low Maintenance Zirconia Sensor

Rugged Housing with Integral Flow Through Base

Potted Connection Cable 100 cm



## Product Description

The Ntron Zirconia Sensors are a range of high quality Sensors for the measurement of oxygen in a variety of processes. A process sample is presented to the Sensor by means of sample line connection to the integral flow through base.

The Zirconia Sensors are recommended for use with the Ntron range of Microx Oxygen Analysers.

At the end of sensor life, the complete sensor and housing can be replaced with a new sensor and housing or a refurbishment option is available.

Contact Ntron for further details.

Part number: 02-445



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## Technical Specifications

<b>MEASUREMENT RANGE:</b>	<b>0-96% Oxygen</b>
<b>SENSOR:</b>	<b>ZR % 96 Mini-Zirconia</b>
<b>SENSOR HOUSING:</b>	<b>62.5 mm (L) x 31 mm (DIA); Aluminium Alloy;Weight - 150 gr. Potted Connection cable</b>
<b>REPONSE TIME T 95:</b>	<b>Less than 10 seconds</b>
<b>SAMPLE CONNECTION:</b>	<b>1/8" NPT Female (In Flow Through Base)</b>
<b>SENSOR LIFE:</b>	<b>15000 Hours in 20.9% (ambient air) O2</b>

