



# A breath of fresh air...

## ...the new slimline Pulsair Desktop Tonometer

A new dimension in glaucoma  
screening elegance

- Small and space saving footprint combined with the elegant and slim optical mainframe allows the clinician to screen all patients with comfort and respect
- Fast, accurate and easy to use
- Slim and open design with clear user controls
- Soft and comfortable puff



# Keeler

Further details overleaf ►

# The new slimline Pulsair Desktop Tonometer

For over 90 years Keeler has continued to innovate, design and manufacture world class ophthalmic instruments in our Windsor factory.

In 1986 the Pulsair Tonometer revolutionised non contact tonometry with its unique hand held system and now the new Pulsair Desktop brings the Pulsair name to those requiring a chinrest desktop device.

The Pulsair Desktop has a small and space saving footprint that, combined with the elegant and slim optical mainframe, allows it to blend seamlessly into the clinical environment. The openness of the design increases the confidence of both patient and clinician.

It is also uncomplicated and therefore quick to use for the novice and professional alike. Taking control of tonometry has never been easier or faster. Clear user controls and a colour video alignment screen combine to create a thoroughbred tonometer.

Contact us today for further details.



## Specifications

<b>Console dimensions</b>	475 x 410 x 245mm (H x D x W)
<b>Console weight</b>	16kg
<b>Calibrated range</b>	5mmHg to 50mmHg
<b>Working distance</b>	20mm from surface of patient's cornea to front surface of first lens. This equates to a nominal distance of 15mm from the front of the puff tube shroud to the front surface of the patient's cornea
<b>Displayed scale</b>	Single line 16 character alphanumeric display
<b>Illumination system</b>	LED infra red
<b>Complies with</b>	Electrical Safety (Medical) BS EN 60601-1:2006 Electromagnetic compatibility EN 60601-1-2:2007 Ophthalmic instruments - fundamental requirements and test methods ISO 15004-1:2006 Optical radiation hazard ISO 15004-2:2007
<b>Power Supply Unit</b>	Switch mode, (110 – 240V)+/- 10% multi plug type compliant to EN 60601-1 EN 61000-6-2, EN 61000-6-3
<b>Power supply output</b>	30 VA (12V DC 2.5A)
<b>Frequency</b>	50/60 Hz
<b>Warranty</b>	2 years

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