Tonometers

Keeler Pulsair intelliPuff®
Our most comfortable and intelligent Non Contact Tonometer ever

The intelligence inside
The Keeler intelligent puff system giving you a quantum leap forwards in accuracy and ease of use. intelliPuff® embodies electronic and optical technology to deliver you the speed, accuracy and ease of use you and your patients deserve. Accuracy guaranteed.

Ease of use
intelliPuff® automatically senses when there is difficulty perhaps a dry eye or a damaged cornea and adjusts the automatic firing criteria accordingly – simple.

Keeler’s unique algorithm will constantly evaluate your readings and ensure the tightest range is used to give you the final and perfect result every time.

When the intelligent system considers you have enough reliable readings for an eye, the sound system will let you know – no more guesswork and the minimum puffs per patient.

Time on target system – easier to use
Algorithm to ensure best readings – greater accuracy
Sounds to inform of the status of data gathered – greater confidence
Lighter puff – soft and gentle for your patients

Our softest puff ever
Gentle is understating the new system – and if the patient has high pressures the puff will automatically increase for the next measurement. Kind, intelligent and simple. Technology working for you.

Engineered to perfection
This 5th generation device is better than ever – there are no limits. This is the most accurate, smallest, quietest, lightest, fastest Pulsair ever.

No more bulbs to change – our new LED (Light Emitting Diode) illuminated targeting system will last a lifetime and never need changing. Cooler, 100% reliable, 100% consistent.

Cost effective – no sterile consumables to purchase, and printing is optional, so your ownership costs are insignificant.
More information, more control
intelliPuff® displays the ‘rolling average’ of your readings – the more data you have the better the result delivered. Outlying readings are automatically excluded by our algorithms. User control allows you to select your preferred user options, printing, sound notifications, display characteristics. intelliPuff® will self check the system and tell you all is well, confidence inspired.

Hand-held and Non Contact
Save time, increase flexibility. Conventional chinrest devices take time to get the patient aligned and comfortable – just consider the total time wasted over a 12 month period adjusting table and chinrest heights and settling your patients. Time is our most precious commodity. Pulsair intelliPuff® gives you more time.

Objective Tonometry
The Pulsair intelliPuff® will only fire when perfect alignment and patient position have been achieved, thus removing all subjectivity from the measured result. Tonometry you can trust.

No need to get the patient to a chinrest – any patient, anywhere, supine or sitting it makes no difference – total versatility

Name:
Date:
Time:
Right Eye:
Avg IOP: 18.4 mmHg
Data: (28), 18, 18, 18
Left Eye:
Avg IOP: 18.5 mmHg
Data: 18, 11, 16, 19

For additional stability and to ensure the perfect conditions are met every time use the new ‘pop out’ forehead stabiliser
Desk top or wall mount

Save valuable space – Pulsair intelliPuff® uses less than 50% of the space of conventional non contact tonometers and is the only model that can be wall mounted.

Whether you wall mount or prefer to place it on your desk you win the ‘space war’ every time. No special instrument table is required – put it where you want it. Move it when you want to. Total flexibility.

Part Numbers

<table>
<thead>
<tr>
<th>Part Numbers</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>2414-P-2001</td>
<td>intelliPuff unit</td>
</tr>
<tr>
<td>2208-L-7008</td>
<td>Printer paper roll</td>
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<tr>
<td>EP79-43563</td>
<td>12V Car Socket Power Adapter</td>
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