

Non-Contact Tonometer



Pulsair intelliPuff

The Keeler Pulsair intelliPuff Non-Contact Tonometer is indicated for measuring intraocular pressure without contacting the eye to aid in screening and diagnosis of glaucoma.



Key features

- Time on target system easier to use
- Algorithm to ensure best readings greater accuracy
- Lighter puff soft and gentle for your patients
- Space saving flexibility Pulsair intelliPuff can be wall or desk mounted
- The Pulsair intelliPuff requires no sterile consumables so ongoing costs are managed

Soft and gentle air puff technology

Convenient and easy to use

Being hand held, the Pulsair intelliPuff avoids the need to position the patient in a chinrest removing the entire process from the patient journey, making it quick and easy to use while the patient is already seated in an examination chair.





Specifications

Pulsair intelliPuff

CALIBRATED RANGE	5mmHg to 50mmHg
MEASUREMENT SCALE	mmHg (millimetres of mercury)
DISPLAYED ACCURACY	0.1mmHg
DISPLAY	4 character dot matrix scrolling
FIRING SYSTEM	Automatic and objective
ILLUMINATION SYSTEM	LED infra red
WORKING DISTANCE	20mm
MOUNTING SYSTEM	Table/desktop/wall
UMBILICAL CORD LENGTH	2.0m
Dimensions and Weight	
	260 x 220 x 215mm (HxWxD)

BASE UNIT	260 x 220 x 215mm (HxWxD) Weight 2.465Kg
HANDPIECE	315 x 46 x 150mm (HxWxD) Weight 0.890Kg
Printer	
	Thermal line printer







Part Numbers

Pulsair intelliPuff Non-Contact Tonometer

2414-P-2001 Pulsair intelliPuff Tonometer

Accessories

710005501105	
2208-L-7008	Printer paper roll
2414-P-7011	intelliPuff wall mounting kit
EP39-70304	Pulsair intelliPuff dust cover
2415-P-7038	Tonometer face shield



Pulsair intelliPuff Overview

The Pulsair intelliPuff is a portable screening device used to measure intraocular pressure which is one of the key biomarkers considered in diagnosing glaucoma.

The Pulsair intelliPuff is an electrically powered handheld type Non-Contact Tonometer. The system provides the user with a position detection display to aid alignment of the tonometer relative to the eye.

Once the system is aligned, the Pulsair intelliPuff will automatically take IOP measurements. The system also allows the user to print IOP measurements taken of both eyes.

What's in the box?

- Pulsair intelliPuff
- Power Supply Unit
- Pulsair intelliPuff Dust Cover
- USB Instruction Manual
- intelliPuff wall mounting kit
- Thermal printer roll
- Tonometer face shield

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