PT100

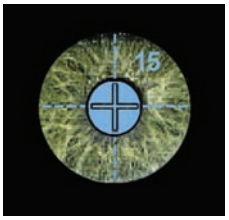
Portable Non-Contact Tonometer

Completely cordless operation for total portability.

Reichert®
Ophthalmic Instruments

PT100 Portable Non-Contact Tonometer

The Reichert **PT100** non-contact tonometer (NCT) expands your capabilities beyond your practice. Totally portable and cordless, the PT100 is designed to be easily used in nursing homes, clinics, and with wheelchair-bound patients. You can also conduct screening events that will broaden your practice and benefit your community.



The PT100 is the world's only truly cordless, portable NCT!

Using the PT100 couldn't be easier. The operator sees a full view of the patient's eye at all times, making alignment fast and simple. Visual indicators guide the operator to the correct alignment position. Once alignment is achieved the PT100 automatically takes an IOP measurement.

The PT100: portable, accurate and easy

- Completely cordless operation for total portability
- Delivers about 250 measurements per charge
- IOP measurement is completely automatic, delivering a soft, comfortable puff
- Ergonomic, balanced, lightweight design
- All measurement data clearly displayed on LCD screen
- Recharging base, IR printer and custom carrying case included
- Wireless data transfer capability
- Precision IR alignment system only permits measurement when .010" alignment is acquired
- May qualify for US ADA tax deduction*
- Readings correlate closely to Goldmann Tonometer readings

Catalog Number

13850	PT100 measurement head, charging base, slit lamp mount, IR printer, and carrying case

Specifications

Height	10 in. (25.4 cm)
Width	5 in. (12.7 cm)
Depth	8 in. (20.5 cm)
Weight	2.7 lbs. (1.26 kg - measurement head)
Measurement Range	0 - 60 mmHg
Power Source	Rechargeable lithium-ion battery

Proudly Made in the USA.

Call your authorized Reichert Ophthalmic Instruments Distributor today.

Important Notice
For your own protection, only purchase your Reichert Ophthalmic Instruments from and have them serviced by an Authorized Reichert Distributor.

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**Refer to Americans with Disabilities Act, Title 26, Internal Revenue Code, Section 44.*

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ISO 9001 Certified
Reichert products are designed and manufactured under quality processes meeting ISO 9001 requirements.