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OPTOPOL PTS 910 Polometer (perimeter) (Reconditioned)

- Reconditioned (used),
- Technical condition: very good,
- Visual condition: very good,
- · Real photos of the product,
- Made in Poland.
- Power supply: 230 V,
- Frequency: 50/60 Hz,
- Software: PTS 910 | version: 3.5.2,
- Selectable menu in the following languages: RUS, CS, ENG, FR, IT, LAV, LIT, PL, SR, SLV,
- The PTS-910 perimeter is an instrument designed for visual field testing. It is an indispensable part of the equipment of every ophthalmologist's office. It allows a quick and precise examination using a static stimulus. The result is presented here with the help of 4 graphical charts. The reliability of the test can be assessed by a false negative and a false positive test,
- Features:
 - Precise and rapid examination of the visual field with static stimulus,
 - The result of the test presented by four graphical charts (two of which are related to the age standard and the standard visual field),
 - The reliability of the test can be evaluated by false negative and false positive test,
 - · Automatically controlled chin-up,
- Technical specifications:
 - · Number of test points: 168,
 - · Stimulus size according to Goldman scale: 3,
 - Type of stimulus: LEDs.
 - · Stimulus intensity (asb): 0,
 - · Automatic measurement of pupil diameter,
 - · Automatic chin height adjustment,
 - · Digital blind spot position control,
 - Time to patient response automatically adjusted to patient response,
 - Self-checking of device performance,
- · Technical data:
 - Standard test field:
 - Central: 30 degrees,
 - Full: 50 degrees,
 - Peripheral: 30 to 50 degrees,
 - Extended: nose 50 degrees, temple 80 degrees,
 - Glaucomatous: 22/50 degrees,
 - Spot 10 degrees,
 - Screening 30 degrees,
 - Number of LEDs 168,
 - Number of LEDs for blind spot: 2×11 pts,
 - Number of predefined fields: 8 + user field,
 - Number of strategies: 9,
 - Stimulus size: III Goldman,
 - · Study strategy:
 - Suprathreshold,
 - Threshold,
 - Screening,
 - Rapid Threshold,
 - Neurological option,
 - Binocular BSV,
- Fixation control method: blind spot position control,
 Time to patient response: automatically adjusted to patient response / manually set from 0.1 to 9.9s,
- Background illumination: 10 [asb] automatically adjustable white,
- Bebbi curve.
- · Ability to test with detection of neurological disorders,
- · Ability to retest individual fields,
- Graph of eye movements during examination,
- Equipment:
 - HP LaserJet 1022 printer,
 - Desktop PC:
 - Operating system: Windows XP Professional,
 - Embedded softwarePTS 910 | Version: 3.5.2,
 - SAMSUNG SYNC MASTER 940 NW monitor,
- · Includes:
 - · User manual in Polish (PDF),
 - Power cord,Wired keyboard,
 - Wired mouse,Patient button.
 - · Patient button, · Operatoric table
 - Operator's table,
 - $\circ\,$ OPTOPOL table with electric adjustment from 67 92 cm,
- Dimensions:
 Operator
 - Operator station: 85 x 55 x 115 cm,
 - Patient stations: 62 x 45 x 137/162 cm,
- Weight:
 - Operator stations: 48 KG,
 - Patient stations: 43 KG,
- It has a current inspection and is ready for operation,
- Issued Technical Passport (Service Report) valid for a period of 12 months,
- Warranty:
 - 6-months for domestic market (Poland),
 - · 3-months for the international market,
 - Possibility to extend the warranty up to 12-months for domestic and international market for a surcharge,
- Financing options (Poland only): Installments, Leasing, Loan,

If you have any questions, please do not hesitate to contact us! In case you don't find the product you are interested in, please get in touch with us and we will do our best to find the perfect solution for YOU.









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