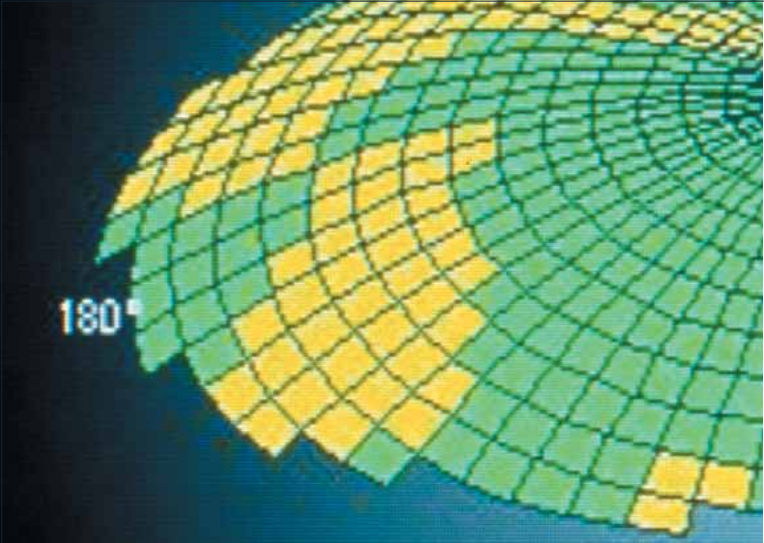


RODENSTOCK INSTRUMENTS
Product Overview

R
RODENSTOCK

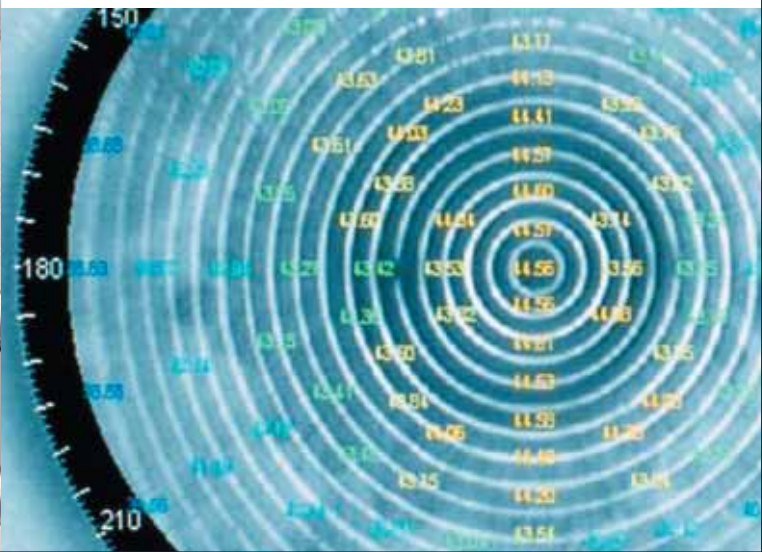




Our comprehensive product range spans all areas of the modern ophthalmic practice and fulfils the opticians' requirements fully. Whether it's in the consulting room, screening area or workshop you will find a Rodenstock instrument to match your wishes in the finest detail. Rodenstock Instruments will fulfil your needs today and tomorrow. Our products portray both sophistication and professionalism to create a pleasing impression to the patient – Rodenstock for all things optical.

RODENSTOCK. THE SPECIALIST FOR REFRACTION.

For more than one hundred years optical instruments by Rodenstock have been the cornerstone of our business, combining innovative flair and multi-functional design with unsurpassed quality. Our continuous product development program, which is driven by the needs of our customers together with future clinical developments, enables us to produce a wide range of products attuned to your needs.



INSTRUMENT CARRIERS



Combi 400

- > High-class design and luxurious choice of material
- > Linear instruments table and phoropter arm electromotively feed forward
- > Electromotively height adjustable
- > Tilting Phoropter arm
- > Electromotively height adjustable refraction chair
- > Refraction chair is pivotable and tiltable
- > Possibility of wheel chair access



Combi 300

- > Rotating instrument table for three instruments
- > Position two and three appropriate for auto-refractor or combi-instrument
- > Rotatable drawer element with control panel and storage tray
- > Comfortable patient's chair
- > Extendable with desk top option



Combi 200

- > Swivel-sliding instrument table for two instruments
- > Position two appropriate for auto-refractor or combi-instrument
- > Rotatable drawer element with control panel and storage tray
- > Comfortable patient's chair
- > Extendable with desk top option



Combi 100

- > Swivel-sliding instrument table for two instruments
- > Position two appropriate for auto-refractor or combi-instrument
- > Integrated control panel
- > Standard patient's chair
- > Extendable with desk top option



Combi Desk

- > Desktop-drawer package for Combi units
- > 6 Drawers
- > Optional color clips available (red, blue, bleech)



EPN V

- > For up to two instruments
- > Motorised height adjustment
- > Elegant table top with rounded corners
- > Desktop with 140° V profiler



EPN

- > For one instrument
- > Motorised height adjustment
- > Elegant table top with rounded corners

OPTICAL INSTRUMENTS



AP 5000

- > Easy and comfortable to operate
- > Pre-programmed routine stages
- > Fast refraction procedure
- > Fast entry and adoption of measuring values
- > Data transfer between different application programs
- > Controls the optotype projector



Phorovist 200

- > Lens system protected by coated glass covers
- > Synchronous to shaft setting of regular cross cylinders
- > Simple PD adjustment from 48 mm to 75 mm
- > Easy adjustable cornea vertex distance
- > Combined cylinder size and axial setting



Rodavist 247

- > Elegant chart projector for mounting to a refraction unit
- > Simple operation with infrared remote control
- > Quick and noiseless changeover of charts
- > 47 tests
- > RS 232 interface



Compuvist 500

- > Many tests and test possibilities
- > Variable adjustment of optotype sizes to the test distance
- > No patient familiarisation effect due to randomisation
- > Adjustable reading distance from 1.9 to 7.0 meters
- > Software-aided modification of binocular optotypes



RO 5000

- > 3 or 5 step magnification
- > Parallel or converging ocular system
- > Continuously variable slit mechanism
- > Manual or motorised height option
- > Optional video documentation available with the VideoMed 400



RO 4000

- > 3 or 5 step magnification
- > Parallel or converging ocular system
- > Manual height adjustment
- > Optional video documentation available with the VideoMed 400



RO 3000

- > 3 or 5 step magnification
- > Converging ocular system
- > Vertical tilting system up to 20° in 5° steps
- > Manual height adjustment
- > Optional video documentation available with the VideoMed 400



EyePix

- Digital camera and software for slit lamps RO 3000 / 4000 / 5000
- > Image/Picture viewing
- > Image processing
- > Image documentation
- > Diagnosis administration
- > Comparison function



TS 1200

- > 6000 real / 48.000 interpolated detection points
- > Integrated LCD for instruments positioning
- > Logical software for data examination
- > 3-D illustration of cornea topography
- > Analyses of CL movement by eye blinking



KER 200

- > Utilises Javal measurement principle
- > Easily read radius and dioptre values due to integrated illumination and magnification lens
- > Radius measurement of inner and outer surfaces on hard contact lenses

STAND ALONE INSTRUMENTS



AL 4600

- > Automatic measurement and data storage
- > Automatic measurement for progressive lenses
- > Measurement of UV transmission and of PD
- > Backlit colour touch screen
- > Extended measuring range -80 to +80 dioptre
- > Printer and data interface



AL 4400

- > Automatic measurement and data storage
- > Automatic measurement for progressive lenses
- > Backlit black / white touch screen
- > Extended measuring up to 25 dioptres
- > Printer and data interface



AL 4100 Vertex Digi

- > Automatic detection of multi-focal lenses
- > Automatic measuring function for progressive lenses
- > Contact lens mode
- > Various measurement options simplify the process
- > Backlit display



ML 100

- > Manual lensmeter
- > Solid and durable metal housing
- > Internal reading to prevent eye accommodation
- > High reading and marking accuracy
- > Measurement range up to 15 prism diopters with prism compensator (option)



CX 1000

- > Auto-refraction keratometer
- > Large-size colour LCD-monitor
- > Adjustable monitor angle in 3 steps for operator comfort
- > Wide measuring range
- > Quick and reliable refraction
- > Central and peripheral measurement of the cornea
- > Integrated printer



RX 900

- > Auto-refraction keratometer
- > Large-size colour LCD-monitor
- > Adjustable monitor angle in 3 steps for operator comfort
- > Wide measuring range
- > Quick and reliable refraction
- > Central and peripheral measurement of the cornea
- > Integrated printer



NCT 800

- > Modern Non-Contact-Tonometer
- > Soft and pleasant air impulse for the patient
- > Simple operation using Eye-Tracking
- > Fully-automatic alignment of the measuring head

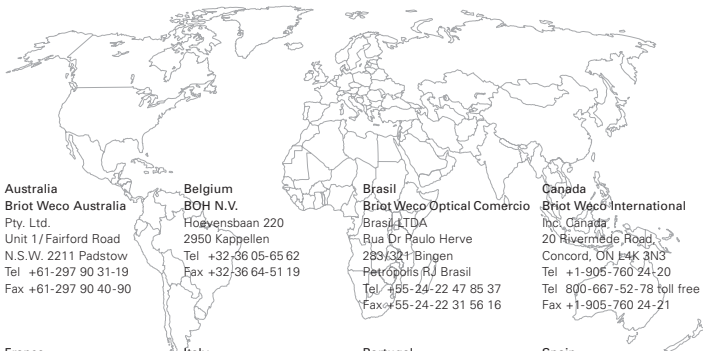


PM 100

- > Electronic device for measuring the pupillary distance
- > Digital display allows speedy interpretation of results
- > Simple to use

SUBSIDIARIES

Worldwide



Australia
Briot Weco Australia
Pty. Ltd.
Unit 1/Fairford Road
N.S.W. 2211 Padstow
Tel +61-297 90 31-19
Fax +61-297 90 40-90

Belgium
BOH N.V.
Hoeyensbaan 220
2950 Kappellen
Tel +32-36 05-65 62
Fax +32-36 64-51 19

Brazil
Briot Weco Optical Comercio
Brasil LTDA
Rua Dr Paulo Herve
289/321 Bingen
Petropolis RJ Brasil
Tel +55-24-22 47 85 37
Fax +55-24-22 31 56 16

Canada
Briot Weco International
Inc. Canada
20 Rivermeade Road
Concord, ON L4K 3N3
Tel +1-905-760 24-20
Tel 800-667-52-78 toll free
Fax +1-905-760 24-21

France
Weco France S.A.
2, Rue Roger Bonet
27340 Pont de l'Arche
Tel +33-232-98 91-32
Fax +33-232-98 91-33

Italy
Briot Weco Italia S.P.A.
Via Zante, 14
20138 Milano
Tel +39-02 55-41 32-50
Fax +39-02 55-41 32-43

Portugal
Briot Weco Portugal
Rua Amélia Rey Colaco, 50-C
2790-017 Carnaxide
Tel +351-214-17 02-25
Fax +351-214-17 02-27

Spain
Briot WECO Spain
Calle Coromoinas 7, planta 4
08902 Hospitalet de Llobregat
Tel +34-93-298 07-37
Fax +34-93-298 05-55

UK
WECO UK LTD.
107 Laker Road
Rochester Airport Estate
Rochester
Kent ME1 3QX
Tel +44-16 34-66 23-00
Fax +44-16 34-66 23-10

Uruguay
Briot Weco Logistica SA
Rua 8, Brig. gral. Juan
A. Lavalleja km 17,500
ZONAMERICA -
Edf COSTA PARK
91600 Montevideo
Tel +598-2-712 6179
Fax +598-2-518 2127

USA
Briot Weco USA Llc.
5975 Shiloh Road, 110
Alpharetta, Georgia 30005
Tel +1-770-889 77-74
Tel 800-292-74 68 toll free
Fax +1-770-889 84-45

For further information on
Rodenstock Instruments
please call us. We would be
pleased to inform you.

Buchmann Deutschland GmbH Distributed by:
Administration Jägerstraße 58
D-40231 Düsseldorf
Telefon +49-211-21 04-105
Telefax +49-211-21 04-251
info@briot-weco.com
www.rodenstock-instruments.com