

The PRO 1000 / EVO

If you are looking for a refraction unit that meets all your needs, the PRO 1000/EVO is the right choice. With the internal LED light you may even illuminate the base plate with bright colours — matching your individual interior. Further, the integrated drawer with notched frame offers space for trial lenses.

☆ High-end solution

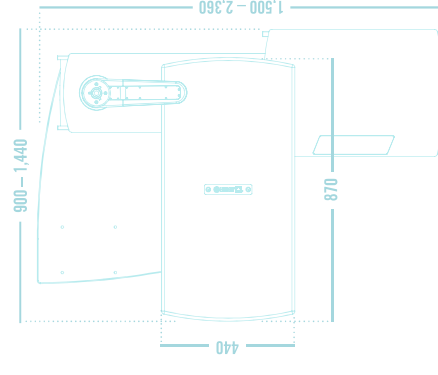
Thanks to the preinstalled connectors and potentiometer, equipment from RODENSTOCK Instruments is easy to install on the refraction unit. This extends the scope of the diagnostic tests you can perform. The tabletop's safety sensor system protects the customer from unexpected contacts with the table.

☆ Versatile and flexible: PRO 1000 EVO

Enjoy even more benefits with the PRO 1000 EVO model. It is equipped with an electric height-adjustable table. There's also an optional rotatable patient chair ER 500R that turns 90° to the side.

SPECIFICATIONS

Table	Rotates 90°, laterally movable, for 2 devices
Table height adjustment	Electrical ± 10 cm, 82-92 cm (PRO 1000 EVO only)
Table lock	Magnetic
Max. load capacity (table)	45 kg (25/20 kg)
Patient chair	ER 500 optional: ER 500R (for EVO only)
Patient chair elevation	± 20 cm
Patient chair inclination	up to 33°
Max. load capacity (chair)	120 kg
Projector column height	176 cm/ ± 1.5 cm
Connectors	2 power outlets (230 V) 1x RS-232, 1x 6-pin (6 V/12 V) 1x LAN, 1x USB 2.0
Reading light	White LED 12 V
Internal light	RGB LED 12 V
Power consumption	280 VA
Power supply	110/115 V AC/230 V AC $\pm 10\%$



Optional equipment

Take a look at the supplementary products in detail.
For technical data, please contact us.



The PC-1 Patient Chair

is a reclinable stand-alone chair on a stable base plate. The ergonomic foot switch for motorized height adjustment can be placed based on your customer's needs. PC-1 can be used to replace seats in existing refraction units.



The PA 1000 Balance Phoropter Arm

is flexible in every direction. It can be adjusted to the most suitable position in front of the patient.



The CBS 1000 Control Board Stand

is a compact and stable side desk that's a perfect place for the automated phoropter control board or small refraction accessories.



The PA 3000 Linear Phoropter Arm

handles very dynamically and extends as needed. The up and down buttons on the handlebar adjust the height of the patient chair.



The RTC 1000 Trial Lens Cabinet

comes with four drawers: The first is equipped with an inlay for placing trial lenses.

SPECIFICATIONS

PC-1	Weight: 40 kg ($\pm 10\%$) Dimensions WD/H: 62/62 x 96/131 x 130/150 cm (± 1 cm) Min./max. height of seat: 55/75 cm (± 1 cm) Max. scope of the tilting angle: 33° (± 1 cm) Max. load capacity: 150 kg (± 10 kg)
PA 1000	Min. 46 cm/max. 77,5 cm
PA 3000	Min. 48,5 cm/max. 110 cm (tolerance $\pm 0,5$ cm)
CBS 1000	Height 75,5 cm, table top 26,5 x 28,5 cm, bottom plate 30 x 30 cm
RTC 1000	Dimensions WD/H: 54 x 52 x 72 cm

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