

SPECIFICATIONS

	TRU-1000	TRU-2000	TRU-2500
FEATURES			
Table	rotating 90°, laterally movable, for 2 units	rotating 90°, laterally movable, for 2 units	rotating 90°, laterally movable, for 2 units
Table height adjustment	no	no	electrical ±10 cm (82-92 cm)
Table lock	manual	manual	magnetic
Patient chair	ER-3000	ER-1000	ER-1000R
Patient chair elevation	±20 cm	±20 cm	±20 cm
Nominal lifting capacity approx.	120 kg	120 kg	120 kg
Projector column height approx.	170 cm	170 cm	170 cm
Connectors	2x power outlet (230V), 1x RS-232, 1x 5-pin (6V/12V), 1x LAN, 1x USB 2.0	2x power outlet (230V), 1x RS-232, 1x 5-pin (6V/12V), 1x LAN, 1x USB 2.0	2x power outlet (230V), 1x RS-232, 1x 5-pin (6V/12V), 1x LAN, 1x USB 2.0
Overhead light	white LED 12V	white LED 12V	white LED 12V
Internal light	white LED 12V	RGB LED 12V	RGB LED 12V
DIMENSIONS & ELECTRICAL REQUIREMENTS			
Power consumption	280VA	280VA	280VA
Power supply	110/115V AC / 230V AC ±10%	110/115V AC / 230V AC ±10%	110/115V AC / 230V AC ±10%
Total weight approx. (without chair)	172 kg	195 kg	215 kg
Dimensions WDH	130 x 182 x 175 cm	144 x 236 x 175 cm	144 x 236 x 175 cm

OPTIONAL

CBS-1000
Control board stand for TRUs



Dimensions: Height 75.5 cm, table top 26.5 x 28.5 cm, bottom plate 30 x 30 cm

TC-1000
Trial lens cabinet with 4 drawers



Dimensions WDH: 54 x 52 x 72 cm

2019/07- subject to change without notice

REFRACTION UNITS TRU-1000 / TRU-2000 / TRU-2500

ADVANCED REFRACTION UNITS

DELIGHT IN SIGHT

Elegance, comfort,
performance.
Personified.



- Space-saving with drawer for trial lenses (TRU-2000 / TRU-2500)
- Electrically controlled height adjustment of device table (TRU-2500)
- Personal touch with individual internal LED light (TRU-2000 / TRU-2500)
- Comfortable motorised chairs with tilting action (ER-1000)
- Easy to install (right or left handed operation)
- Magnetic lock of device table (TRU-2500)



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THE TOMEY REFRACTION UNITS



QUALITY IN DETAIL

Portray your clinical excellence confidently with one of the **Tomey refraction units**. Representing the ultimate combination of comfort, elegance and functionality, our **Tomey refraction units** deliver maximum flexibility and convenience in a remarkably compact footprint. Each model is preconfigured for Tomey equipment.

TRU-1000

TRU-1000 comes with the reclinable chair ER-3000. This chair has a fresh and modern design, which fits perfectly to the compact TRU-1000. Choose your preferred phoropter arm to complete the smart setup.



The rotatable control panel allows the user comfortable operation of the whole unit and the additional devices.



TRU-1000 with chair ER-3000

CHAIRS

ER-1000 / ER-3000
Electrical reclinable chair with arm and foot rest
(weight: ER-1000 = 45 kg / ER-3000 = 55 kg)



ER-1000 / ER-1000R



ER-3000 / ER-3000R

ER-1000R / ER-3000R
Electrical reclinable and rotatable chair with arm and foot rest
(weight ER-1000R = 47 kg / ER-3000R = 57kg)

TRU-2500



TRU-2500 incl. ER-1000R

- The TRU-2500 differs in these features:
- electrical height adjustment of device table
 - electro-magnetic break for device table
 - incl. electrical reclinable & rotatable chair (manual rotation ± 90 degrees) ER-1000R

KEYBOARD

Multifunctional and intuitive



LED READING LIGHT

Bright and persistent



PHOROPTER ARMS

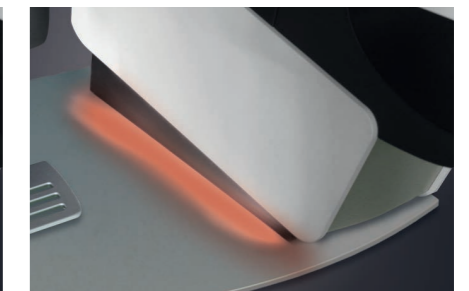
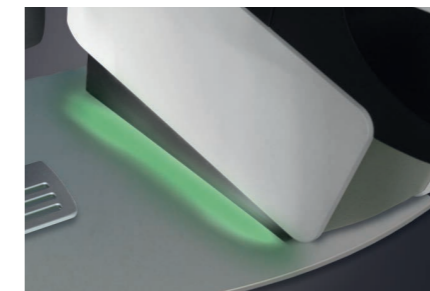


PA-2000 Phoropter arm „Linear“

PA-1000 Phoropter arm „Balance“

INTEGRATED DRAWER

e.g. for trial lenses



Individual colour adjustment due to RGB LED (colour sample)