TRU-2500 Refraction Unit

The TRU-2500 fulfils all wishes in terms of functionality and comfort. The tabletop of the unit is equipped with a convenient electrical height adjustment. The patient chair comes with a manual 90° side-rotation function. Both functions support a smooth and comfortable workflow.

Excellent features

- + Space-saving with integrated accessory drawer
- + Easy to install (right or left side)
- + Comfortable motorised chair with tilting action
- + Motorised height-adjustable table
- + Preconfigured for TOMEY equipment
- + Personal touch with internal LED light
- + Magnetic table-locking



Specifications

FEATURES	
Table	Rotating 90°, laterally movable, for 2 devices
Table height adjustment	Electrical 100 mm, 820 mm to 920 mm
Table lock	Magnetic
Max. load capacity (table)	50 kg
Patient chair	ER-1000/R
Patient chair elevation	200 mm
Max. load capacity (chair)	150 kg
Projector column height	approx. 1700 mm
Connectors	2x power outlet (230 V) 1× RS-232, 1× 6-pin (6 V / 12 V), 1× USB 2.0
Reading light	White LED 12 V
Internal light	RGB LED 12 V

ELECTRIC REQUIREMENTS & WEIGHT	
280 VA	
110 V AC/115 V AC/230 V AC \pm 10 %	
approx. 270 kg	

DIMENSIONS	
Width	max. 1440 mm (±10 mm)
Height	max. 1750 mm (±10 mm)
Depth	max. 2360 mm (±10 mm)
Table	870 mm x 440 mm (±5 mm)

OPTIONAL	
	PA-1000 Phoropter arm "balance"
	PA-3000 Phoropter arm "linear"
Optional equipment	SH-1000 Skiascope/Ophthalmoscope holder
	TC-1000 Trial lens cabinet
	CBS-1000 Control box stand



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