

TRU-800

Refraction Unit

Perfect if you need a smart and tiny solution for your refraction environment. Thanks to its small size, it can fit into very restricted spaces. It's very easy to attach all your essential instruments such as phoropters and chart projectors to the TRU-800. If you want to store handheld units or trial lenses, the optional trial lens cabinet TC-1000 is the ideal partner.

Excellent features

- + Space-saving (1.55 m²)
- + Includes chair SC-1000
- + Easy to install (right or left side)
- + Timeless and modern design



Specifications

FEATURES	
Table	Rotating 90°, laterally movable, for 2 devices
Table height adjustment	Not available
Table lock	Magnetic
Max. load capacity (table)	50 kg
Patient chair	SC-100
Patient chair elevation	200 mm
Max. load capacity (chair)	150 kg
Projector column height	approx. 1700 mm
Connectors	2x power outlet (230 V) 1x RS-232, 1x 6-pin (6 V / 12 V), 1x USB 2.0
Reading light	Cold white LED 12 V
Internal light	Cold white LED 12 V

ELECTRIC REQUIREMENTS & WEIGHT	
Power consumption	280 VA
Power supply	110 V AC/115 V AC/230 V AC ±10 %
Total weight (incl. chair)	approx. 157 kg

DIMENSIONS	
Width	max. 1272 mm (±10 mm)
Height	max. 1700 mm (±10 mm)
Depth	max. 1506 mm (±10 mm)
Table	870 mm x 440 mm (±5 mm)

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



TOMEY EUROPE
TOMEY GMBH

tomey.de

TOMEY GmbH is the European headquarter of TOMEY Corporation,
2-11-33 Noritakeshinmachi Nishi-Ku, Nagoya, 451-0051, Japan

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