Refraction unit INSPIRED

INSPIRED

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In01S – model with sliding table top for two instruments
In01R – model with rotating table top for two instruments

- The vertical movement of the chair is adjustable from the integrated touch panel on the table top and / or from the foot – switch (optional).
- Column with overhead halogen lamp with adjustable illumination.
- Column with support for chart projector.
- Integrated adjustable power transformers for slit lamp / ophthalmometer.
- Chin rest support plate.
- 230V outlet for additional instrument e.g. auto lensmeter, auto phoropter, etc.
- Easily convertible to left-handed version.

Optional

- Removable chair for wheelchair access.
- Elevating table top (15cm).
- Phoropter arm.
- Foot rest (either fixed or tip-up).
- Arm rests (either fixed or tip-up).
- Chair with reclining back.
- Head rest for the chair.
- Manual (13cm) or motorized (14cm) chair sliding forward – backwards.

- Foot switch control for up/down movement of the chair.
- Installed data cables (Fire Wire, USB, RS232, etc.).
- Cabinet on castors with drawers.
- Empty tray for trial lenses set.
- Stand for operational panel of digital phoropter.
- Pillow for children.

Refraction unit

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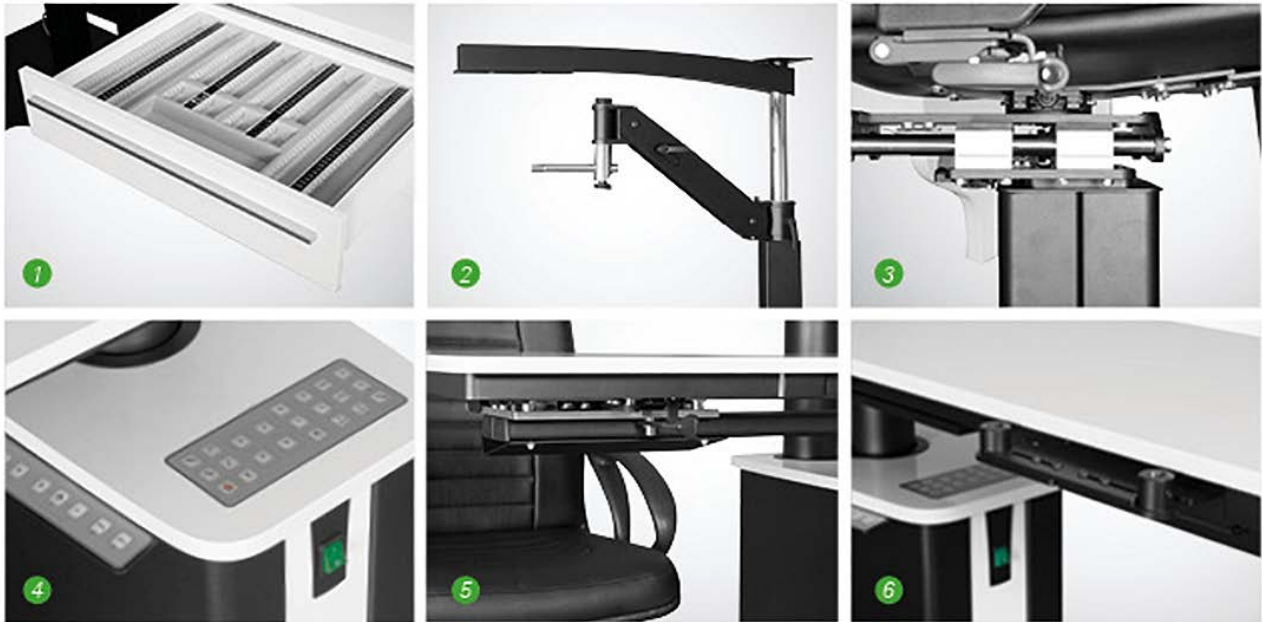
1. Drawer for trial lenses set. 2. Phoropter arm and overhead LED lamp. 3. Motorized chair sliding assembly. 4. TOUCH control panel.
5. Table sliding lock. 6. Adjustable adapter for chin rest.

Technical information

Power supply	220-230V/50Hz
Max weight	180 kg
Max height	181 cm
Chair height from the ground (model M01T)*	45 cm
Chair height from the ground (models M01C and M01CT)*	From 48 cm to 63 cm (15 cm lift)
Table height from the ground (model M01C)	86 cm
Table height from the ground (models M01T and M01CT)	From 70 cm to 95 cm (lift 25 cm)
Overhead halogen lamp (models with electromechanical OP)	2 x 12V 35W
Overhead LED lamp (models with TOUCH OP)	2 x 4W LED
Adjustable power supply for instruments	6V and/or 12V (other voltages on request)

Facilities for the disabled.

1437

1680

1144

Grafton Optical

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