

# MULTI-FUNCTION INSTRUMENT CONTROLS AND EFFICIENT EXAMINATIONS

“WHEN ONLY THE BEST WILL DO”  
QUALITY & FUNCTION=VALUE

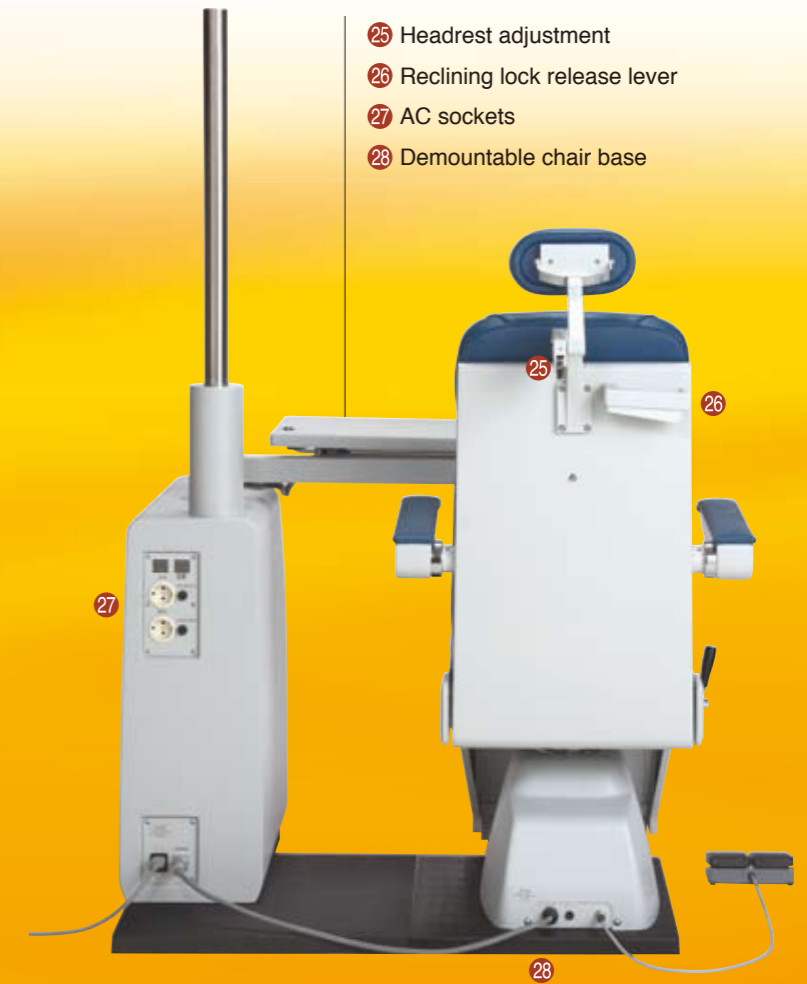


## DESCRIPTION OF PARTS

- 1 Head lamp with on/off switch
- 2 Refractor arm
- 3 Chart projector arm (option)
- 4 Sliding table
- 5 Sliding lock release lever
- 6 Chin rest bracket
- 7 Power supply (secondary)
- 8 Power supply (primary)
- 9 Magnetic lock release button
- 10 SL intensity control
- 11 Safety stopper
- 12 Instrument control console
- 13 Headrest
- 14 Armrest
- 15 Rotation lock lever
- 16 Footrest
- 17 Foot switch (option)



- 18 Head lamp intensity control
- 19 Chair elevation control
- 20 Chart projector switch
- 21 Auxiliary switch
- 22 Main switch
- 23 Rechargeable wells
- 24 Pilot lamp



- 25 Headrest adjustment
- 26 Reclining lock release lever
- 27 AC sockets
- 28 Demountable chair base

### Refractor arm

It is counterbalanced and will accommodate any refractor. The **one-position lock system** will lock up/down and rotation of the arm and the arm head.

### Chart projector arm (option)

The ball socket provides for easy adjustment of the direction for the chart projector.

### Sliding table

It supports two instruments which are automatically activated when it is positioned in front of the patient. The **height extension** up to 60 mm is possible (option). The chin rest bracket for two instruments is supplied as standard accessory. The **safety stopper** protects the patient's knees from excessive chair rising. The power supply for primary and secondary voltages are prepared on the both sides and top of table. The **intensity control knob** for slit lamp is also prepared on the side of table aligned with magnetic lock release button.

### Swinging table

The **magnetic lock system** for swinging table is provided and works in about 5 seconds after the release button on the side of table is pressed. This lock can anytime be released if the release button is pressed again or the main power turns off.

### Instrument control panel

Efficient central control panel provides for **head lamp intensity**, chair up/down and **auto release** for smooth down, on/off switches for chart projector and aux. instrument, and main power switch. **Two rechargeable wells** are prepared for Hand-held instruments.

### Chair

The chair elevation with **electric hydraulic system** can be controlled by either the foot switch (option) or the switch on the control panel. Single touch of the auto release switch lets the chair slowly down to the lowest position. The back seat with **gas spring system** allows to recline up to 170°. 360° chair rotation is possible. The **demountable chair base** allows versatile installation.

## DIMENSIONS

