

## RT-200&200S

### RT-200

Economic&simple design table as refraction table only with less motor noise as well as speedy up/down.

Specification(mm)

External Dimension	555(W) x 485(D) x 670(H)
Table Size	555 x 485
Table Height	Min.670 ~ Max.970
Table Up/Down Stroke&speed	300mm, 20mm/sec
Allowable Loading Weight of Table	60kg
Rated Voltage	AC 110 or 230V / 50 or 60 Hz
Power Consumption	50VA
Net Weight	22kg



### RT-200S

Possible to use table switch and foot switch dually as table for slit lamp only. It is also simple design and high speed of up/down and less motor noise.

Specification(mm)

Table External Dimension	595(W) x 575(D) x 660(H)
Table Size	595 x 375
Table Height	Min.660 ~ Max.960
Table Up/Down Stroke&speed	300mm, 20mm/sec
Allowable Loading Weight of Table	60kg
Rated Voltage	AC 110 or 230V / 50 or 60 Hz
Power Consumption	50VA
Foot Switch	Optional
Net Weight	21kg



## RT-300&300S

### RT-300

As table for big volume equipment relatively such as Fundus Camera and OCT, High speed up/down and less motor noise and has tray of storage space for HDD of PC. Also, it is possible to use table switch&foot switch dually.

Specification(mm)

External Dimension	845(W) x 595(D) x 660(H)
Table Size	845 x 595
PC Case Size	210(W) x 570(D) x 455(H)
Table Height	Min.660 ~ Max.960
Table Up/Down Stoke&speed	300mm, 25mm/sec
Allowable Loading Weight of Table	60kg

Rated Voltage	AC 110 or 230V / 50 or 60 Hz
Power Consumption	50VA
Foot Switch	Optional
Net Weight	33kg



### RT-300S

As table for big volume's equipment relatively such as Retinal Camera and OCT, High speed up/down and less motor noise and has tray of storage space for HDD of PC, key board tray and monitor arm.

Specification(mm)

Table External Dimension	745(W) x 545(D) x 1052(H)
Table Size	745 x 545
PC Case Size	210(W) x 510(D) x 510(H)
Table Height	Min.670 ~ Max.970
Table Up/Down Stoke&speed	300mm, 25mm/sec

Allowable Loading Weight of Table	60kg
Keyboard Tray Siset	470(W) x 168(D) x 20(H)
Rated Voltage	AC 110 or 230V / 50 or 60 Hz
Power Consumption	50VA
Net Weight	42kg



## RT-500&600

### RT-500

Available for the combination with various examination instruments, especially optimized for Slit Lamp. As well, PC console box or Monitor can be added to this according to needs.

Specification(mm)

Table External Dimension	1100(W) x 530(D) x 1086(H)	PC Case Size	190(W) x 505(D) x 435(H)
Table Size	1100 x 530	Rated Voltage	AC 110 or 230V / 50 or 60 Hz
Table Height	Min.670 ~ Max.920	Power Consumption	50VA
Table Up/Down Stoke&speed	250mm, 25mm/sec	Net Weight	58kg
Allowable Loading Weight of Table	60kg		



### RT-600

Economic & Simple design as refraction table only with less motor noise as well as speedy up/down. Furthermore, the footswitch makes it easy to do up/down by using foot instead of hand.

Specification(mm)

Table External Dimension	595(W) x 375(D) x 965(H)	Rated Voltage	AC 110 or 230V / 50 or 60 Hz
Table Size	595 x 375	Power Consumption	50VA
Table Height	Min.660 ~ Max.960	Net Weight	20kg
Table Up/Down Stoke&speed	250mm, 25mm/sec		
Allowable Loading Weight of Table	60kg		



## RC-100&200&400



### RC-100

It is very convenient for optical shop and as eye clinic to use due to low height of back seat, also it removes the inconvenience when child is eye testing.

Specification(mm)

External Dimension	640(W) x 650(D) x 1050(H)	Up/Down Stroke & Speed	250mm, 15mm/sec
Seat Height	Min.450~ Max.700	Rated Voltage	AC 110 or 230V / 50 or 60 Hz
Allowable Loading Weight of Chair	150kg	Power Consumption	100VA
		Net Weight	35kg



### RC-200

Suitable to use both slit lamp testing and eye testing room of eye clinic and possible to equip with footrest.

Specification(mm)

External Dimension	640(W) x 720(D) x 1080(H)	Up/Down Stroke & Speed	250mm, 20mm/sec
Seat Height	Min.475~ Max.725	Rated Voltage	AC 110 or 230V / 50 or 60 Hz
Allowable Loading Weight of Chair	160kg	Power Consumption	150VA
		Net Weight	42kg



### RC-400

This chair is the functional chair with minimal size that could be used at even a very small space.

Specification(mm)

External Dimension	460(W) x 490(D) x 870(H)	Up/Down Stroke & Speed	250mm, 15mm/sec
Seat Height	Min.420~ Max.670	Rated Voltage	AC 110 or 230V / 50 or 60 Hz
Allowable Loading Weight of Chair	150kg	Power Consumption	100VA
		Net Weight	18kg

# RC-300

## Refraction Recline Chair

Provides ergonomic design and the use of eco, and high-functioning with the chairs combine the simple design of quiet, smooth motion using an electric motor.

Specification(mm)

Chair External Dimension	640(W) x 960(D) x 1250(H)
Seat Height	Min.520~ Max.770
Up/Down Stroke & Speed	250mm, 20mm/sec
Seat Reclining Angle(Manual)	110°~170°
Headrest Reclining Angle / Stroke	90° / 150mm
Rotation Chair / Armrest	350° / 90° (manual)
Allowable Loading Weight of Chair	160kg
Rated Voltage	AC 110 or 230V / 50 or 60 Hz
Power Consumption	150VA
Net Weight	82kg



## Feature

### Rotation of seat

Sanitary & outstanding due to using synthetic leather which is harmless to humans, a waterproof material and excellent durability.



### Rotation of armrest

Due to rotation function of chair seat and armrest, wheelchair patient and the disabled people are easy to access.



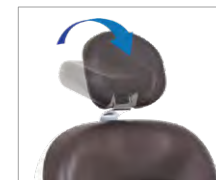
### Tilt of back seat & Up & Down

Secure the function with tilt the back of seat, which can be treated a patient who laid down the chair, and which is big stroke with largest height.



### Headrest Tilt

Minimize the inconvenience causing patient's sitting height at the time of eye test and eye drops.



### Control Panel

All functions of chair can be controlled by central control system. It is also used with foot switch dually.



## RC-500

### Refraction Recline Chair

With a tilt function and a rotation function, it is easy to operate and provides quiet operation and stability.

Specification(mm)

Chair External Dimension	650(W) x 770(D) x 1240(H)
Seat Hight	Min.510~ Max.760
Up/Down Stroke & Speed	250mm, 20mm/sec
Seat Reclining Angle(Manual)	100° ~ 150°
Chair Rotation Angle	100° (Optional)
Armrest Rotation Angle	90° (Manual)
Allowable Loading Weight of Chair	160kg
Rated Voltage	AC 110 or 230V / 50 or 60 Hz
Power Consumption	150VA
Net Weight	58kg



### Feature

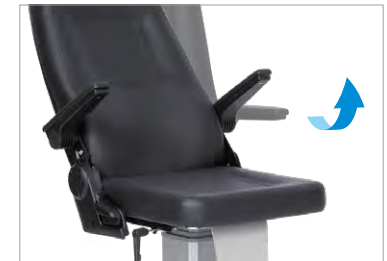
#### Rotation of seat

Sanitary & outstanding due to using synthetic leather which is harmless to humans, a waterproof material and excellent durability.



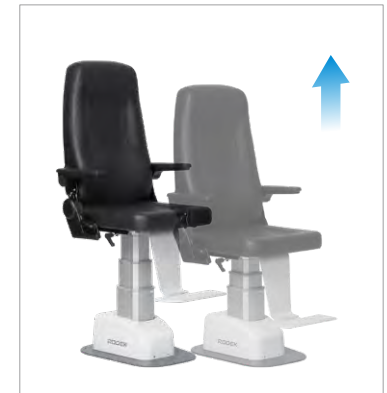
#### Rotation of armrest

Due to rotation function of chair seat and armrest, wheelchair patient and the disabled people are easy to access.



#### Tilt of back seat & Up & Down

Secure the function with tilt the back of seat, which can be treated a patient who laid down the chair, and which is big stroke with largest height.



### ETC

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#### Phoropter Arm(Auto Type)

Auto-Arm function which can install the phoropter for the patient's eye examination is able to be one-stop Clinic

Applicable Model : RT-13 / RT-15A / RT-17A / RX-3000



#### Safety Switch(Under the Table)

For the patient's safety, the movement of the table will stop immediately in case of contacting between the table and patient

Applicable Model : RT-13 / RT-15 / RT-17 / RX-2000 / RX-3000



#### Phoropter Arm(Counter Balanced Type)

Counter Balanced Arm function which can install the Phoropter for the patient's eye examination is Able to be smart

Applicable Model : RT-15B / RT-17B / RX-2030



#### Foot Switch

Able to adjust the height Up & Down of chair

Applicable Model : RT-15 / RX-2000 / RX-3000 / RX-2030  
RC-100 / RC-200 / RC-300 / RC-400 / RC-500