

RODENSTOCK Instruments



Rodachart 422

Auto Chart Projector

Making analysis fashionable

The Rodachart 422: Focus on the essentials



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Rodachart 422 combines efficiency with effectivity by providing a smart selection of the most essential refraction tests.

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What are your benefits?



Precise refraction
Bright and clear
chart projection



Cost reduction
maintenance-free LED
light source saves costs



Saves time
Gain efficiency due to
the smart selection of
essential charts



Connectivity
Ready for connection
to our Phoromat 2000



**Convenient
focus adjustment**
by rotary aperture

Profit from
proven
technology.

Excellent features

Plenty of choices

Variety of 42 charts

Bright illumination

White LED light

Light weight

Compact design
with 3.6 kg

Fast handling

0.3 sec of chart
rotation speed

Convenient function

Rotary aperture for
focus adjustment

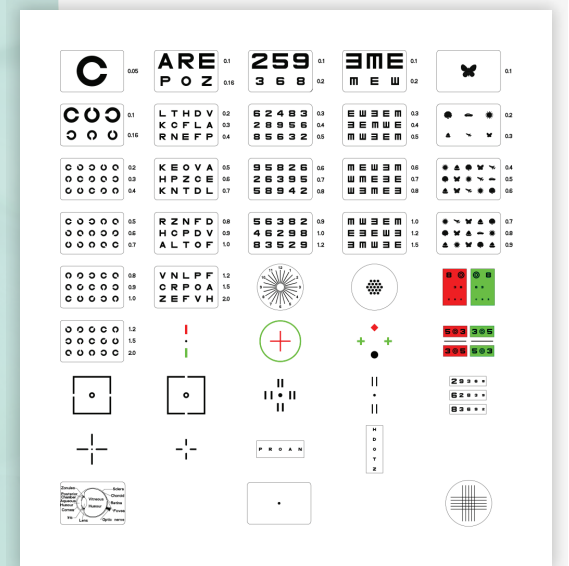


Chart overview of Rodachart 422



Specifications

MEASUREMENT

Number of charts	42 charts
Distance of projection	2.5 – 8 m (8 m distance projection screen is optional)
Chart magnification	30 × (When projected at 5 m distance)
Light source	LED Lamp
Connector	RS-232C
Chart rotation speed	Average 0.3 sec
Power save	11 minutes (after last signal)
Tilt angle	± 20 degrees
Resolution	50 lines /mm
Program	2 programs with a maximum of 40 charts each
Power supply	100 – 240 V, 50/60 Hz
Power consumption	25 – 35 VA

DIMENSIONS

Body (Stand except) WDH	200 × 290 × 172 mm
Body (Stand included) WDH	200 × 290 × 235 mm
Remote control WDH	64 × 196 × 20 mm

WEIGHT

Stand included	3.6 kg
Remote control	160 g (Battery included)

Optional equipment

Take a look at the supplementary products in detail.
For technical data, please contact us.

Trial Lens Set 266 and Trial Frame 10

are great partners when
Rodachart 422 is operated
as stand-alone device.



Phoromat 2000 Automated Phoropter

With its convenient com-
patibility to Rodachart 422
you will take advantage
of a fully digital system.

