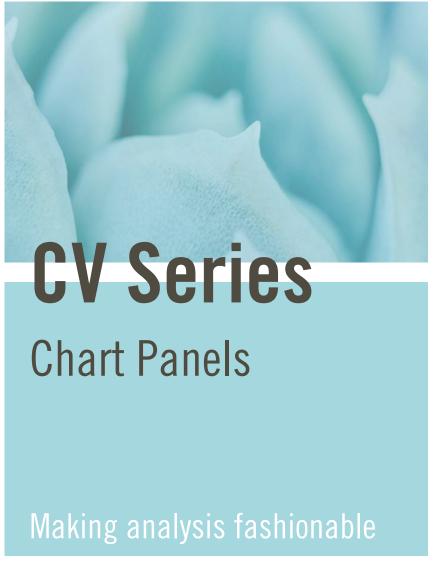
RODENSTOCK Instruments







The CV Series: Choose the perfect match for your business



What are your benefits?



Precise refraction

Accurate vision charts for every need



Quality and style

Proven quality meets modern design



Increased competency

Provide comprehensive service with a wide range of special tests



Personalisation

Program user-defined test sequences



Cross-age charts

Variety of fixation targets for children to gain their attention



Connectivity

Wireless connection to Phoromat 2000

I appreciate the flexibility in functionality and design. So all my expectations can be met.

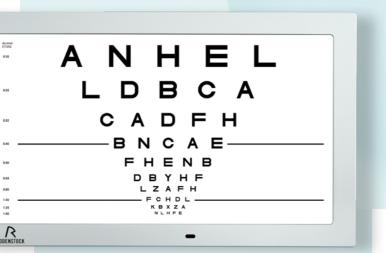
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A smart selection to suit your needs.

The Chart Panels

The chart panels CV 600 and CV 900 provide a lot of basic refraction charts and also a great number of special tests to determine the patients' visual acuity and vision capabilities. In addition to different optotypes, astigmatism tests and red-green tests, the chart panels are equipped with a low vision function, an EDTRS test, crowding bars, an Amsler grid, colour tests and much more.





CV 900

- Wide variety of special tests like contrast sensitivity and colour separation
- Infrared communication to Phoromat 2000
- Compatibility with iOS application
 "Chart MAXX"



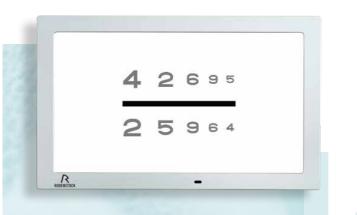
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	CHART	CHART PANELS		POLARISING CHART PANE	
	CV 600	CV 900	CV 700P	CV 800P	CV 1
BINOCULAR TESTS RE	D-GREEN				
Schober	×	×	×	×	
Worth	×	×	×	×	
Fixation disparity	×	×	×	×	
Bichrome balance	×	×	×	×	
BINOCULAR TESTS PO	LARISING				
VA balance			×	×	
Horizontal/vertical coincidence			×	×	
Polarising red-green			×	×	
3D images			×		
SPECIAL TESTS					
Contrast sensitivity		×	×		
Colour vision test	×	×	×	×	
Colour sensitivity		×	×		
Animations		×	×		
MASKS					
Single optotype, horizontal/ vertical line	×	×	×	×	
Red-green	×	×	×	×	
Polarising			×		

The Polarising Chart Panels

The polarising chart panels all come with linear polarisation.

In addition to the standard features, these panels offer a wide range of heterophoria and stereo vision tests.



CV 700P

- Driver's license test (optional equipment)
- Entry-level polarising display
- Wide variety of special tests like contrast sensitivity and colour separation
- Infrared communication to Phoromat 2000
- Compatibility with iOS application "Chart MAXX"

CV 800P

- High-quality polarising display
- Precise image separation
- MKH test sequence
- Quick change of visus types, visus units, and optotypes available
- WiFi or Bluetooth communication to Phoromat 2000
- Uniform design appearance with Phoromat 2000





CV 1000P

- High-quality polarising display
- Precise image separation
- MKH test sequence
- Wide variety of special tests like contrast sensitivity and colour separation
- Infrared communication to Phoromat 2000
- Compatibility with iOS application "Chart MAXX"

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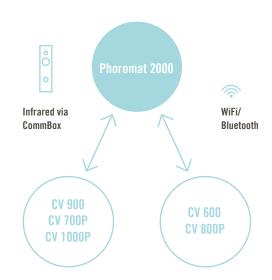
RODENSTOCK Instruments

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Rodenstock Instruments is a business unit of Tomey GmbH



Communication to Phoromat 2000



Optional equipment for CV 900/CV 700P/CV 1000P:

CommBox

Infrared transmitter to Phoromat 2000





"Chart_MAXX" application (iOS)

- CV 900
- CV 700P
- CV 1000P

Operate the chart panel* easily on your iPad using the "Chart_MAXX" app. The application can also be used as a near-vision reading chart.

*additional WiFi dongle is required

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If you're interested in our chart projector, you can find its brochure at www.rodenstock-instruments.de

