

CS 100



THE QUICK AND EASY MULTI-FUNCTION PROJECTOR



The CS 100 is an optotype projector capable of displaying very sharp high-contrast images in a fluid way through the quick rotation of the tests.



CS 100

CHART PROJECTOR

Min : 3 m

Max : 6 m



pola

Optometry





LARGE CHOICE OF TESTS

- Visual acuity: Snellen, Landolt C, children charts, letters, numbers.
- Special tests: green/red, Shober, astigmatism, fixation point, stereoscopic...
- 2 specific programmable test sequences.

FLUID ACUITY ASSESSMENT

- Extremely bright light for a perfect optotype projection.
- Fast and easy management of the charts thanks to the ergonomic remote control.
- Can be connected to the APH 500 automatic refractor for combined management of lenses and optotypes.

OPTIONS

- Telescopic lens, projection plate, wall-mounted arm.

PROJECTION		TESTS (A TYPE)	(Fraction indication)
Size	330mm x 270mm Ø300mm	<u>Optotypes</u>	Numbers, Letters, Snellen, Children
Magnification	30 x (in 5m refraction)		
Distance	3 to 6m		Astigmatism Cross-cylinder Worth for dot Binocular balance Coincidence Red/Green Phoria Stereo Fixation point
NUMBER OF CHARTS	30	<u>Mask and tests</u>	
CHART CHANGE-OVER	1 frame / 0.03sec		
AUTOMATIC SHUT-OFF	After 10mn		
PROGRAM SETTINGS	2 specific programmable test sequences		
OPTIONS	Wallmount bracket Stand Screen board (Dimensions : 60 x 60cm) Telescopic tube Variable objective focus	DIMENSIONS AND WEIGHT	226(W) x 245(H) x 300(D)mm - 6.0kg
		PROJECTION LAMP	12V 50W (Halogen lamp)
		POWER SUPPLY	AC 120, 220, 230 or 240 V, 50/60Hz
		CE Conformity marking	

PRODUCT FUNCTIONS



Projection distance



Connexion with APH



Linear polarisation



Instruments Division
64 bis, avenue Aubert
94306 Vincennes Cedex France
Tel: 33 (0)1 72 94 71 00
Fax: 33 (0)1 72 94 70 27
www.essilor-instruments.com

Your local distributor: