

**J.P.**  
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# OPHTHALMOMETER

**Javal**



**SCIENTIFICS INSTRUMENTS**



# SPECIFICATIONS AND FEATURES

This instrument is desing to measure the astigmatic corneal axis and the curvature radius.

## TECNICAL CHARACTERISTICS

- Concave and convexe testigue of 7,5 mm so you can have an aproximated control of cantact lens.
- It can be used as well for measuring aproximatively the cornea curvature in values raning from 5,5 mm to 11 mm (30 to 60 diopters)
- Thanks to the grading on the arc one can easily measure 0,05 mm (0,25 diopters)
- The measure system consist of a series of stepped sight by wich one can reach up to a maximun 12 diopters being each step equivalent to one diopter.
- The ophthalmometer features an only non wich draws horizontally and vertically, as well as an interior fixation point which makes it much easier to focus the patient's eye.
- After having finihed this operation, also with an only control nov we can proceed to measureby drawing the sight on grade arc up to 90°
- Very easy to located the astigmatism axis
- The scales are reasonable well illuminated as a result of the biochromatic sights.
- 16 X oculars with graduation of  $\pm 10$  Dp
- Conection to the net with a low batery transformer instalated on the table it has a fuse protection of 0,125 A for tension of 220 V and 0,5 A for 120 V

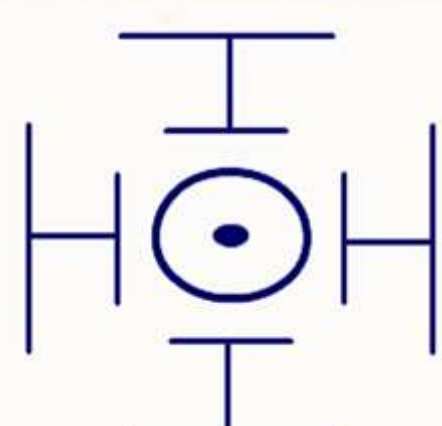
## ACCESORIES

1 Chinrest tissue	1 Cap higienic protection
2 Chinrest pin	1 Fuse
2 Truck covers	2 Bulb
4 Star screw M3 x 18 with it nuts	1 Plastic cover
2 Allen key of 5 and 6 mm	1 Power cord depending tension

## SPARE ITEMS

SPARE ITEMS	FEATURES	BOBES CODE (For supplied )
Bulb	6 V - 0,5 A	170507
Box transformer	Input to 120/220 V; output 6 V~	171556

Company registered in F.D.A. (U.S.A.). Instrument according regulations UNE EN 60601-1



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Desingn and especifications could be subject to changes without warning

