AUTO PHOROPTER

Model: AP-800

- Fast lens switching can shorten the inspection time and
- reduce the fatigue of human.
- The built-in high-brightness LED light makes the near
- vision chart evenly bright and the visual target is clearer.
- In line with ergonomic principles, better fit the human's
- facial features.
- 8" tilting color touch screen, see more and clear.

Specifications

Sphere：0D~+16.75D 0D~-19D 0.25DStep

Cylinder：-8.75D~+8.75D 0.25D Step

Axis：0~180° 1° Step

Prism：0~20Δ 0.1A Step

prism base：0~360° 1°

PD：50mm ~ 80mm 1mm Step

Distance：350mm ~ 700mm

VD：12mm, 13.75mm, 16mm, 18mm, 20mm

Auxiliary Lens：

PH, Binoculus (⊄ =1.0mm) Prism (Right 3ΔBD, 6ΔBU), (Left 3ΔBU, 10ΔBI)

RMV/RMH Cross Cylinder Lens (±0.50D Axis=90°)

RL(Right eye), GL (Left eye) PD Lens

Polaroid (Right eye 135°/45°), (Left eye 45°/135°)

Rotary Prism：0~20Δ (0.1Δ / 0.5Δ)

Cross Cylinder Lens：±0.25D

Retinoscope：+1.50D (67cm), +2.00D (50cm)

Dimension & Weight：Phoropter : 384×125×454mm 3.8kg
Controller : 215×230×200mm 1.2kg
Power box : 236×113×126mm 2.3kg

Power supply：100V~240V 60/50Hz

* Specifications are tentative and subject to change.


XIN YUAN


XINYUAN
Subj
R
L
FAR
S
C
A
ADD
VA
Un-aided
JD
FA
Subj
Final
VA/Δ
0.05
chart1
chart2
chart3
chart4
0.25D
0.5D
1D
3D