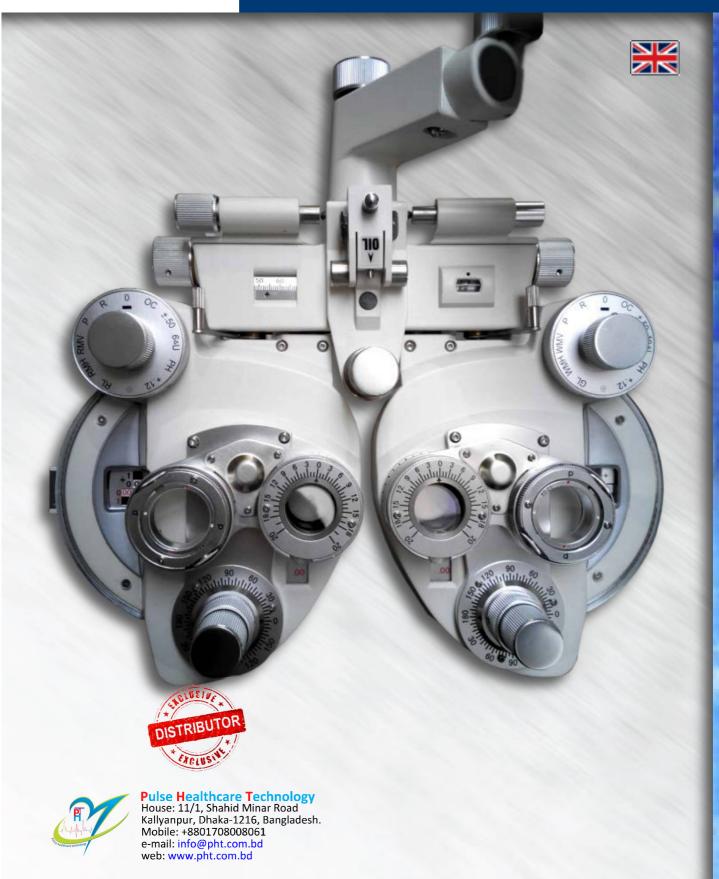


ESR-WK3

Phoropter

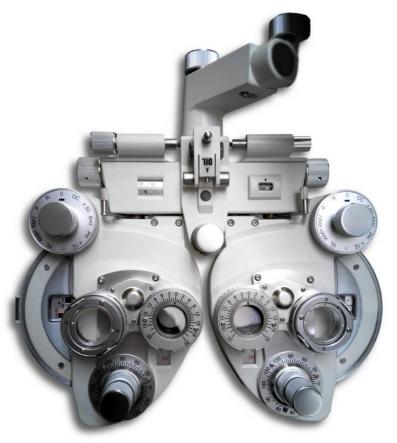




ESR-WK3



Phoropter





Technical Features

Color black or white

+16.75D to - 19.00D, with minimum reading 0.25D or 0.12D Sphere power range (When $\pm 0.12D$ auxiliary lens or optional $\pm 0.12D$ lens is in use)

+26.75D to -29.00D (When optional $\pm 10.00D$ lens is in use)

0 to - 6.00D, with minimum reading 0.25D

Cylinder power range or 0.12D (when auxiliary lens is in use)

0 to - 8.00D (when - 2.00D auxiliary lens is in use)

0 to 180° in 5° steps Astigmatic axis scale

Cross cylinder ±0.25D, reversal type (synchronized with astigmatic axis)

Rotary prism 0 to 20Δ in 1Δ step

Interpupillary 48mm to 80mm in 1mm step (right and left synchronized) adjustment

Forehead rest 16mm backward and forward adjustment

The optical axes of the lenses are aligned at a distance of 400mm from the vertexes of the corneas Convergence

(2mm each for right and left inward)

Interpupillary distance enabling convergence

57mm to 80mm

Corneal distance

2mm forward and 5mm backward from standard plane; with scale

device Effective field of view Weight

19 mm 5 kg approx.

Size

291-323×315×85 mm approx.



Pulse Healthcare Technology House: 11/1, Shahid Minar Road

Kallyanpur, Dhaka-1216, Bangladesh.

Mobile: +8801708008061 e-mail: info@pht.com.bd web: www.pht.com.bd



ESSE3 srl, Via Garibaldi 30 14022 Castelnuovo D.B. (AT) Tel +39 011 99 27 706 Fax +39 011 99 27 506 e-mail esse3@chierinet.it web: www.esse3-medical.com

