

HE-810AW Ophthalmic Rapid Freezing

High quality single output (internal decompression and filtering device)
End cooling type
Straight insert sealing plug.
controlled by the pedal switch



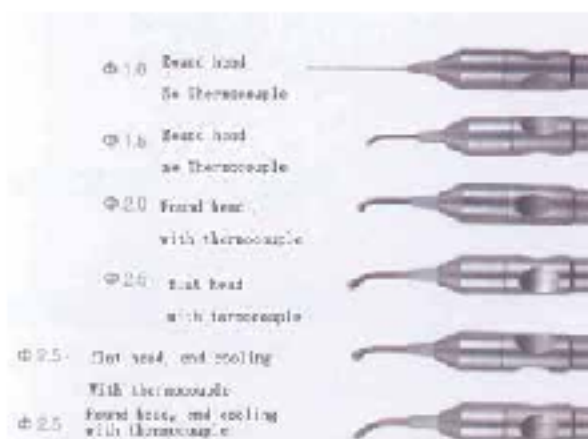
This product apply the Joule-Thomson Principle, take liquid CO2 gas as refrigerant, through circulation control system to produce cooling and unfreezing at the end of cryotherapy pen probe. According to the clinical symptoms you can choose corresponding cryotherapy pen to cure retinal detachment (new-born child retinal detachment), Glaucoma vitreous inside the eye, eye cancer, etc



There are the following accessories:
pedal switch 1pc
Valve 1pc
Φ2.0 probe round head 2pcs
Φ2.5 probe, flat head, end cooling 1pc
Filter 1 set
Seal (Φ10×2.0 Φ12×2.0 Φ16×2.0) each 4pcs
Exhaust pipe 1pc

Technical Data:

Single-output model (internal decompression and filtering device).
Refrigerant is liquid CO2 purity>99%;
Working pressure 5.1MPa-6.0MPa;
Both cooling and unfreezing times 6s
Automatic unloading pressure time: 30s-90s
The lowest temperature can be produced is -75℃
Both cooling and unfreezing are controlled by the pedal switch;
With working pressure, temperature, time display;
Automatic unloading and decompression, filtering of CO2 gas
Volume 350*280*120



YZ11 Ophthalmoscope



Characteristics:

·Elegant appearances.
·It is convenient for mobile inspection. Both common dry cell and rechargeable battery power are applicable.

Specifications:

Illumination Form (mm): Large Spot, Middle Spot, Small Spot, Red Free
Diopter Compensation: 0 ±1 ±2 ±3 ±4 ±5 ±6 ±8 ±10 ±12 ±16 ±20 - 25 - 35 D Illumination Source
: 2.6W/0.78W, Incandescent Bulb
Power: 2# Alkaline battery, rechargeable battery

YZ11D Rechargeable ophthalmoscope



Characteristics:

·Improved light path and excellent optical performance.
·Imported halogen bulb provides high and adjustable brightness and good color rendering.
·Smart, portable and convenient for mobile inspection.
·Equipped with special charger; quick and convenient recharging, against over recharging.
·Anti-recharging and anti-discharging function protects the battery.

Specifications:

Illumination Form: Large Spot, Small Spot, Slit, Net, Red Free
Diopter Compensation: 0 ±1 ±2 ±3 ±4 ±5 ±6 ±8 ±10 ±12 ±16 ±20 - 25 - 35 D
Illumination Source: 3.5W/2.8W, Halogen Bulb
Input Voltage: AC220V±22V/50Hz±1Hz - AC110V±11V/60Hz±1Hz
Power (Main body of Ophthalmoscope): Lit Battery Pack 3.7V, Rechargeable

YZ24 Streak Retinoscope



Characteristics:

·The well positioned filament can be rotated for 360° and move upward and downward.
·Brightness of the streak can be adjusted.
·Quickly and precisely measure the astigmatism axis.
·The light can be converged, radiated and parallel.
·Automatic turning off effectively protects the bulb.
·Two-steps adjustable brightness for bulb: S (Bright) - W (Dark).

Working Distance:

1m Streak: 3mm-20mm Streak Rotation: 360°
Illumination Source: 3V/2.1W, Halogen Bulb
Input Voltage: AC220V±22V/50Hz±1Hz - AC110V±11V/60Hz±1Hz