MAQUET CARDIOSAVE HYBRID

ABOUT

The Maquet Cardiosave Hybrid is an intra-aortic balloon pump that can be used in both a transport mode and a hospital setting. The Cardiosave Hybrid offers an improved user interface along with other enhanced features including improvements to algorithms. These advancements allow the balloon to stay inflated longer during procedures. The Large LCD screen allows you to view waveforms with an easy to use navigation and customizable controls.

FEATURES -

Enhanced pacer detection

Sophisticated management of lead faults

Advanced triggering performance

Backlit monitor and touchscreen control display

Color-coded and keyed connections

Significantly quieter when compared to earlier generation Maquet/Datascope IABPs

Out-of-sight helium tank compartment





SPECIFICATIONS

DIMENSIONS - DISPLAY CLOSED -

Height: 44 in (111.8 cm) Width: 22 in (59.9 cm) Depth: 27 in (68.6 cm)

DIMENSIONS - DISPLAY OPEN 90° -

Height: 53 in (134.6 cm) Width: 22 in (59.9 cm) Depth: 27 in (68.6 cm)

WEIGHT -

Including console, cart, control monitor, helium tank, and 2 batteries 114 lb (51.8 kg)

ENVIRONMENTAL

Temperature / Humidity

- Operating Temperature: 50° 104°F (10° 40°C)
- Operating Humidity: 15% to 85% Relative Humidity (non-condensing)

Altitude

- 1060 hPa to 644 hPa (381.0 m to 3657.6 m)
- 1250 ft to 12,000 ft (795 mmHg to 483 mmHg)

