



Technical Data

ArteMIS Trolley



“Laparoscope and Probe Trolley for All Imaging Solutions”

Design: The ArteMIS Trolley for Fluorescence Image-guided Surgery was drawn up by industrial designers in close co-operation with hospital specialists. Designed for compact installation of all medical endoscopic equipment.

Quality: The ArteMIS Trolley is made from the best quality materials that meet the highest demands for medical use.

Versatility: Based on a modular concept, medical grade arms and pendants offer the possibility to assemble a trolley for any application.

Surgical imaging: Medical grade monitors and accessories for optimal ease of use.

Ease of use: Trolley accommodates the ArteMIS Handheld System consisting of the Handheld 2-channel Camera with apochromatic Laparoscope or Vision Probe, solid state Light Engine, Media Center and up to two displays. Compatible with Wireless Remote Monitor.

Medical grade electrical installation: Equipped with an isolation transformer for powering medical devices up to a total of 1600VA.

- High level of functionality and flexibility
- Compact installation
- Side-cover with cable duct and power strip
- Table top and drawer for instruments
- Medical keyboard and Mouse integrated
- Lift and swivel arms for monitor mounting
- Closed cabinet for ArteMIS Media Center
- Medical isolation transformer compliant with IEC60601-1
- Can be equipped with ZeroWire wireless DVI/SDI
- Monitor protection covers



O₂view B.V.
Marken
the Netherlands

internet: www.o2view.com
email: info@o2view.com



MD 553312



ISO 13485
MD 553312

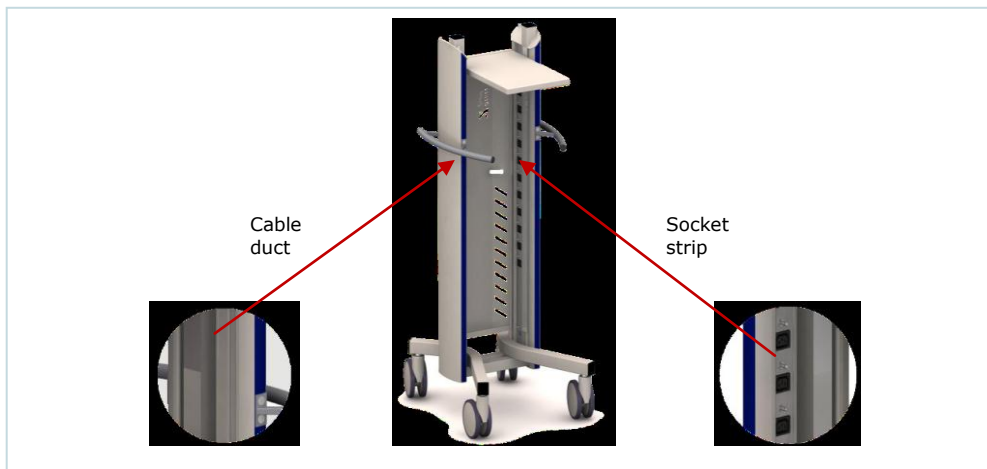


Technical Data



New!

ArteMIS Trolley, from left to right: Top part of the trolley showing display, two equipment tables and keyboard / mouse; ZeroWire wireless video transmitter; Medical isolation transformer connected to the power strip of the trolley (top) and Main Supply Guard (New!)



ArteMIS Trolley Article Number	Art-Tr-320
Size	600 x 700 x 1,420 mm (WxDxH)
Weight	46 kg (without equipment)
Rate voltage	230 VAC
max output power	1,600 VA
Earth potential balancing	POAG-6
Standards	<ul style="list-style-type: none"> • EN-IEC 60601-1 (safety) • EN-IEC 60601-1-2 (EMC)

Optional	Camera Holder
Optional	NDSsi Monitor
Optional	NDSsi Zero Wire
Optional	Mains Supply Guard: <ol style="list-style-type: none"> 1. Monitoring system for mobile electrical installations with medical isolation transformers 2. Monitors overload and earth leakage current 3. Easy to install 4. Ability to connect to central monitoring system to forward alarms

Information furnished by O₂view B.V. is believed to be reliable. No responsibility is assumed, however, for possible inaccuracies or omissions. Specifications and external appearances are subject to change without notice.



O₂view B.V.
Marken
the Netherlands

O₂view B.V.
ArteMIS Trolley

93/42/EEC medical devices

internet: www.o2view.com
email: info@o2view.com

