

aCart™ Plus

DATASHEET

aCart™ Plus is a mobile workstation designed for stability and convenience for HCPs who perform endoscopic procedures in the bronchoscopy suite or other endoscopy suites.

Robust and efficient

The robust design makes the aCart™ Plus workstation durable, even with intensive use. The materials and surface finishes are high quality, and the workstation is certified by the DGKH (German Society for Hospital Hygiene). A cable organizer with two cable ducts makes cable management neat and efficient.



KEY BENEFITS

- Two support columns with integrated cable ducts
- Monitor holder
- Height adjustable endoscope holder
- Medical rail for attachable accessories
- 2 CO₂ cylinder holders
- Ample shelve space
- Sterile water bottle holder
- Base with four lockable double swivel casters

Ambu

TECHNICAL SPECIFICATIONS

Dimensions [mm (in)]

Width	964 (37.95) (total); 614 (24.17) (without CO ₂ cylinder holders)
Height without scope holder	1730 (68.11)
Height w/ scope holder min./max.	1963 (77.28) / 2833 (111.54)
Depth	625 (24.61)
Package Dimensions W/H/D	720/1730/720 (28.35/68.11/28.35)

Weight [kg (lbs)]

Total	43 (94.8)
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Load Capacity [kg (lbs)]

Maximum load	150 (330.6)
Shelve (each)	50 (110.2)
Monitor holder	14 (30.8)
CO ₂ cylinder holder (each)	20 (44)
Endoscope holder	5 (11)
Medical Accessory Rail	10 (22)

Device Classification

Europe	Class I, CE certified according to DIN EN 60601-1
USA	Class I, 510(k) exempt from premarket notification

Operating environment

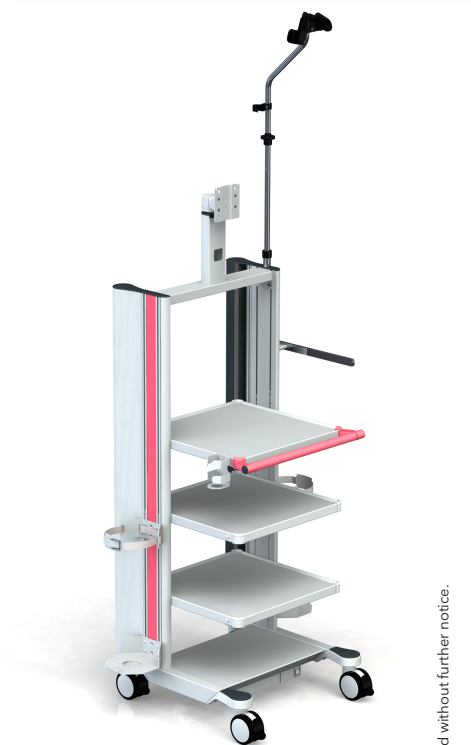
Operating temperature	10 - 40°C (50 - 104°F)
Operating relative humidity	30 - 75%
Operating atmospheric pressure	70-106kPa

Storage environment

Storage temperature	-25 - 70°C (-13 - 158°F)
Storage relative humidity	10 - 95%
Storage atmospheric pressure	50-120kPa

ORDERING SPECIFICATIONS

Description	Reference number
aCart Plus	KU.9740.800



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