

# aCart™ Plus

## DATASHEET

---

aCart™ Plus is a mobile workstation designed for stability and convenience for HCPs who perform endoscopic procedures in endoscopy suites such as bronchoscopy or gastrointestinal 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 CO<sub>2</sub> cylinder holders
- Ample shelf 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 <sub>2</sub> 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/D/H	720/720/1730 (28.35/28.35/68.11)

### Weight [kg (lbs)]

Total	43 (94.8)
-------	-----------

### Load Capacity [kg (lbs)]

Maximum load	150 (330.6)
Shelve (each)	50 (110.2)
Monitor holder	14 (30.8)
CO <sub>2</sub> 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

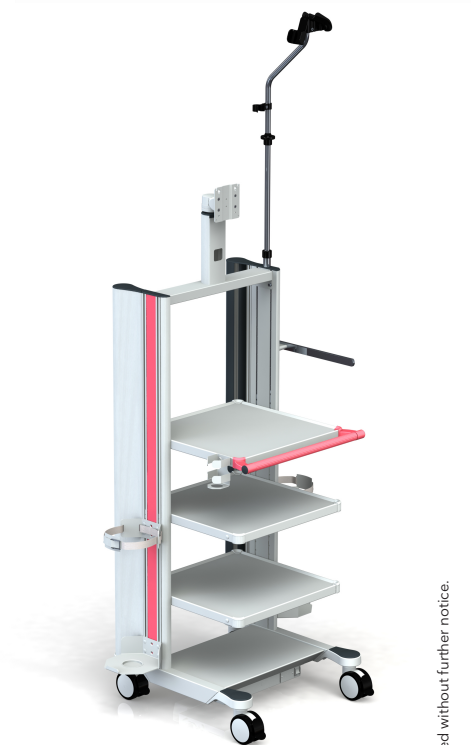
Operating temperature	10 - 40°C (50 - 104°F)
Operating relative humidity	30 - 75%
Operating atmospheric pressure	70-106kPa

### 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



# Ambu

■ Ambu A/S  
Baltorpbakken 13  
2750 Ballerup  
Denmark  
T +45 72 25 20 00  
ambu.com