



Emergency Medical System – H135 HEMS **AC67 flex**

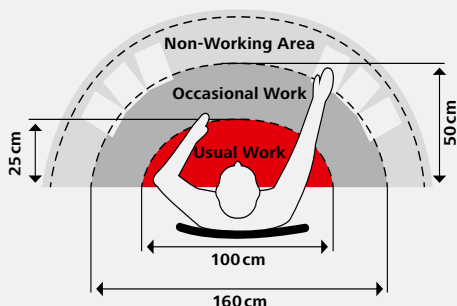
AC67 flex – For maximum flexibility

We offer a flexible, quickly convertible multi-role solution true to the motto: As much as needed – and as lightweight as possible. This flexibility is ensured with our «Quick Release» system, which allows a fast assembling and disassembling from an EMS interior into a VIP, police, cargo, fire brigade or military interior. The installation time is less than 20 minutes.

Your primary benefits at a glance:

- Flexible, fully detachable and upgradable equipment
- Multiple mission configurations under one STC
- Proven ergonomic lightweight design
- Medical interior designed for workflow optimization
- Full medical certification with CE label

Bucher's proven ergonomic and functional design is the result of smart engineering as well as cooperation with many long-term users. Depending on your mission profile, you can choose between several mission configurations for various scenarios. Many components can be reused in our AC67 HEMS kit for dedicated air rescue operation – as used by many operators in Europe.



We provide our customers with comprehensive on-site training for HEMS usage and installation.

HICAMS



3 Medical crew seats, HEMS Stretcher system and multiple stowages

HEMS



2 Medical crew seats and HEMS Stretcher system

Disaster Management



2 Medical crew seats and dual stretcher system

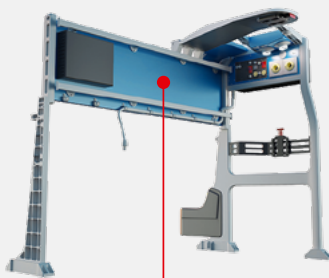
Our highlights

Bucher's main goal is to offer maximum flexibility and modularity. We strive to provide the highest quality products for the best possible performance for multi-mission operators. Our highlights include:

- Quick Release System: All detachable parts can be exchanged quickly and are easy to be cleaned and maintained
- Multiple Mission Profiles: Several configurations available from three- up to five-person crews plus patient under the same STC (EASA, others on request)
- High Functionality: Easy and ergonomic access to all medical devices as well as highly functional and hygiene-conscious concept for perfect working conditions
- EN 13718 and NVIS compatible
- Easy Upgrade: The modular equipment makes it possible to easily upgrade to Bucher's dedicated HEMS solution AC67

Detachable Equipment Wall

- Control Panel that allows the control and oxygen supply by two oxygen outlets at any time
- Several power modules with different configurations of 14/28 VDC and USB
- Incl. IV hooks
- High combined capacity of 35 kg



Modular Stretcher System

- Adjustable Backrest (incl. Gas Spring) – backrest certified in all positions (0°/15°/30°/45°/60°/75°) for all flight phases
- Medical Rails and optional accessories
- 6 quick release installation positions for optimum patient accessibility
- Smooth and obstacle-free Side- and Rear loading and unloading



Oxygen Bottle Rack

- 3x 2.7 Litres 300 bar Cylinders



Rear Stowage Unit

- Bags and Drawer Module providing space for different bags and medical equipment with maximum capacity of 20 kg and 5 kg on top
- Drawer can be opened from the rear and from the cabin

Integral Floor flex

- Enables a wide range of modular HEMS kit variants
- Quick to install and to remove – no fixed provisions

Modular Center Cabinet

- Several storage compartments with generous capacity
- Modular use with hot compartment or drawer box
- Hot compartment with storage space up to 3 litres of infusions

