

The image shows a portable medical station, likely for military or emergency use. It features a black metal frame with a patient lying on a stretcher. A monitor is mounted on the frame, displaying vital signs. An IV drip is also visible. The station is compact and modular, designed for quick deployment. The background is a dark, industrial setting.

RAVEN

Ultralight and modular
advanced medical station

Developed in partnership with

GATE 757
SPECIAL OPERATIONS TRAINING CENTER


SIMAD
MEDICA



Rapid, Advanced and Versatile Equipment
for Nursing and Surgical care

LOW PROFILE

Black coloured internal
and external structures



The PFC-RAVENS suitcases, are made in Italy and certified with the new military standards. Hermetic, waterproof and shock-resistant, they isolate and protect the contents.



Rationalized internal spaces to contain everything you need in an organized way.

OPERATIONAL IN MINUTES. EVERYWHERE.

The extraordinary **compactness** and **transportability** of PFC-RAVENS System allows even a **single operator** to quickly set up a complete station for *Prolonged Field Care* anywhere.



RAVEN 1
OPERATIONAL MEDICINE

RAVEN 2
EMERGENCY EQUIPMENT



Atlas eRack

Each case features a special retractable rack structure that allows the hanging of Prolonged Field Care management materials.

Complete of n.2
IV poles with
n.4 hooks

*Example of setup.
Medical devices not
included*

Adjustable position
of cross sections
to set everything
up perfectly to
your needs

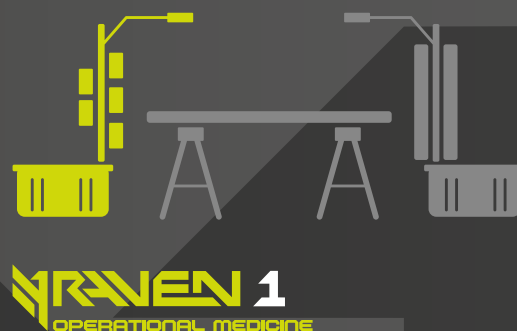
Example of setup.
Medical devices not
included

RAVEN 1
OPERATIONAL MEDICINE



PFC-RAVEN 1

Designed to quickly set up a temporary emergency station in any environment and situation.



SETUP PROPOSAL NOT INCLUDED

OF THE MOST LIGHTWEIGHT AND COMPACT DEVICES FOR PROLONGED FIELD CARE*



Example of setup.
Medical devices not included

 n.1 Multiparameter monitor with IBP channel, defibrillator, data transmission	 n.1 Fluid/blood warmer with disposable circuit
 n.1 Airway and PNX aspirator	 n.1 Turbinebased pulmonary ventilator
 n.1 Syringe infusion pump	 n.2 horizontal infusion cuff
 n.1 surgical operating lamp to 105,000 lux	 n.1 Portable point-of-care device for examinations (blood gas/ electrolytes/ hematocrit/ chemistry)
 n.1 WiFi/USB handheld ultrasound Color Doppler, Cardio, Convex, Linear	 n.1 video laryngoscope

*The products listed in the table are intended as suggestions for setting up PFC-RAVEN 1, and are sold separately only.

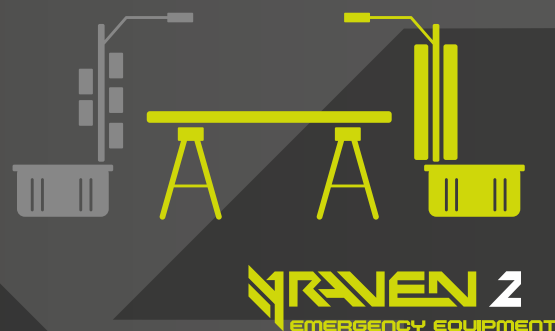


RAVEN 2
EMERGENCY EQUIPMENT



PFC-RAVEN 2

Conceived to deploy in a few moments the emergency equipment that completes the *Prolonged Field Care* station.



SETUP PROPOSAL NOT INCLUDED

OF THE MOST LIGHTWEIGHT AND COMPACT DEVICES FOR PROLONGED FIELD CARE*

 n.2 Meret kits	 n.1 folding stretcher
	 n.1 surgical operating lamp to 105,000 lux
	 n.2 LED headlamps
	 n.2 instrumental tray tables for stretchers



*The products listed in the table are intended as suggestions for setting up PFC-RAVEN 2, and are sold separately only.

TRESTLES INCLUDED



Complete with **n.2 stable, foldable trestles with telescopic feet**, for perfect positioning of the stretcher.

READY IN
<13 min



*Example of setup.
Medical devices not included*

75 cm

64 cm

49 cm

**VARIABLE
STRETCHER
SETUP
THANKS TO
ADJUSTABLE
SUPPORTS**



RAVEN 1
OPERATIONAL MEDICINE

MADE TO RESIST

Strong and durable structures designed and manufactured with high quality materials

THE COMPLETE AND TRANSPORTABLE SOLUTION TO PERFORM PROLONGED FIELD CARE

PFC-RAVENS System* by Sago Medica is designed to be used in different contexts, including **military operations, remote area emergencies and disaster response scenarios.**

** the PFC-RAVENS system is made up of the special transport cases PFC-RAVEN 1 and PFC-RAVEN 2, sold individually and without medical equipment.*

The medical devices illustrated in this document represent our recommended selection based on size, weight and technology characteristics, ideal for completing the PFC-RAVENS system.

RAVEN 2
EMERGENCY EQUIPMENT





Example of
setup.
Medical devices
not included



HIGH STANDARD OF QUALITY AND SAFETY

PFC-RAVENS can be equipped with **MedTrackER technology** to manage maintenance and repairs of any inserted devices, including product inventory management.

MedTrackER is the online and mobile IT solution for organized management of medical device maintenance services.



MedTrackER

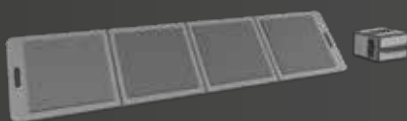
UPGRADE KITS

Sold separately



Autonomous power solar supply system

Hard case holding solar panels and inverters for charging medical device batteries and storing electricity.



WiFi Radiology kit

Portable digital X-ray unit with carrying cases, complete with WiFi-connected digital detector panel and laptop for direct viewing of radiological images.



The kit includes a protective case for the detector and a backpack for safely transporting the other accessories supplied.

TECHNICAL MEDICAL TRAINING COURSE

GATE 757
SPECIAL OPERATIONS TRAINING CENTER

PFC-757 PROLONGED FIELD CARE

Gate 757 Team, based in Virginia Beach, USA, a leader in operational medicine training for years, has developed a 5-day course for training military personnel in PFC.

The course includes a technical module for the use of technologies and the technical intervention first phase.

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