

jenny



**WORLD'S
FIRST**



MODULAR
POINT-OF-CARE
HYBRID

PICK & PLUG SOLUTION

VENTILATION. MONITORING. DEFIBRILLATION.



reddot award
winner



DESIGN
AWARD

A MODULAR CRITICAL CARE CONCEPT

VENTILATION. MONITORING. DEFIBRILLATION.



VENTILATOR

DEFIBRILLATOR

MONITOR

VENTILATOR - MONITOR



FEATURES

BENEFITS



DOCKING STATION

15,6" Touch-Screen Jenny display

Full range of connectivity tools

One-Level "Cockpit Control",
"Split Screen", "Wide distance view"
Touch with surgical gloves & gesture control
Live data management & transmission
Audio & Video Conference



LIVE-EXCHANGEABLE MODULE

Shock-absorbing module connection
Exclusive rotatable design

Car / air non-stop safety care
Inter -"face to the patient"



VENTILATION

World's first All-Drive Ventilator
Air Source Backup with Dual Flow Source
IV, NIV and High Flow Oxygen Therapy
Mainstream / Sidestream Multigas Monitoring
Tracheal Tube Cuff control

Performance of Turbine. Pneumatic Drive Accuracy
Uninterrupted Ventilation
Full range of functions for Respiratory Care
O₂, CO₂ 5 x AA for every clinical situation
Reduced risk for VAP and tracheal injuries



MONITORING

Intensive Care Functions with EMS easiness
12-channel ECG Display, Reports & Analysis
Noninvasive Point-of-Care
Mainstream / Sidestream Multigas Monitoring

High-end functionalities in mobile design
Conversion into clinical decision support
SpO₂, PR, SpHb, SpCO, SpMet, SpOC, PVi, ORI
(Masimo rainbow) measurement at patient's side
O₂, CO₂ 5 x AA for every clinical situation



DEFIBRILLATION

Biphasic Defibrillator (200J - BTE waveform)
CPR-EasyView
Manual Defibrillation
Cardioversion: Synch/Autosynch Modes
Pacer: Fix, Demand, Overdrive
Paddles and Pads Versions

"Add-on" defibrillator to
a monitoring module in operation
Full view of live-monitoring data
Physiological CPR watch
Encompassing functions for all scenarios

MONITOR - DEFIBRILLATOR

VENTILATOR-DEFIBRILLATOR

VENTILATOR-MONITOR-DEFIBRILLATOR

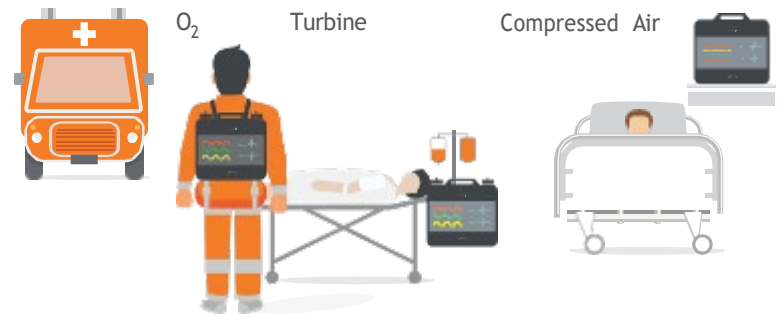


7 FACES
OF JENNY



WORLD-FIRST MODULAR POINT-OF-CARE HYBRID

Interaction of Therapy and Diagnosis.
ICU support whenever and wherever is needed.



AMBULANCE CAR / AIRCRAFT

STATIONARY USE



ONE PATIENT POINT-OF-CARE

EMS

ER-Ward

Inter- & Innerclinical Transportation



LIVE-EXCHANGEABLE MODULES

ALL PATIENT TYPES



Children



Adults



Neonates

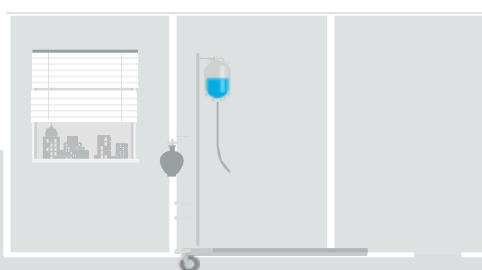
PATIENT TRANSPORTATION



ALL PRE-CLINICAL AND CLINICAL CRITICAL CARE PHASES

ICU

OR



Jenny

ONE FOR ALL. ALL FOR ONE.

A modular critical care all-in-one solution

- Most intensive care functions as plug-in modules based on the patient's needs
- One configurable intensive care station for all pre-clinical and clinical applications
- Flat, space saving wall mounting or mobile backpack and on-stretcher-frame



Central control system for most emergency functions

- One-level user interface for all critical care functions
- Uninterrupted patient data transmission to the CIS
- Video conferencing from the emergency scene with hospital physicians
- Centralized data analysis and decision support for diagnosis and therapy

Attendance to patient

- Continuous attendance to patients throughout all pre-clinical and clinical phases
- One solution for all patient groups: adults, children and neonates
- No time loss and no danger when switching over from one device to another
- No unnecessary disconnecting of patient from the device
- No unwanted therapy inconsistency when switching between devices
- High-end functionality and mobility in one unit
- One universal unit substituting a whole range of medical devices





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