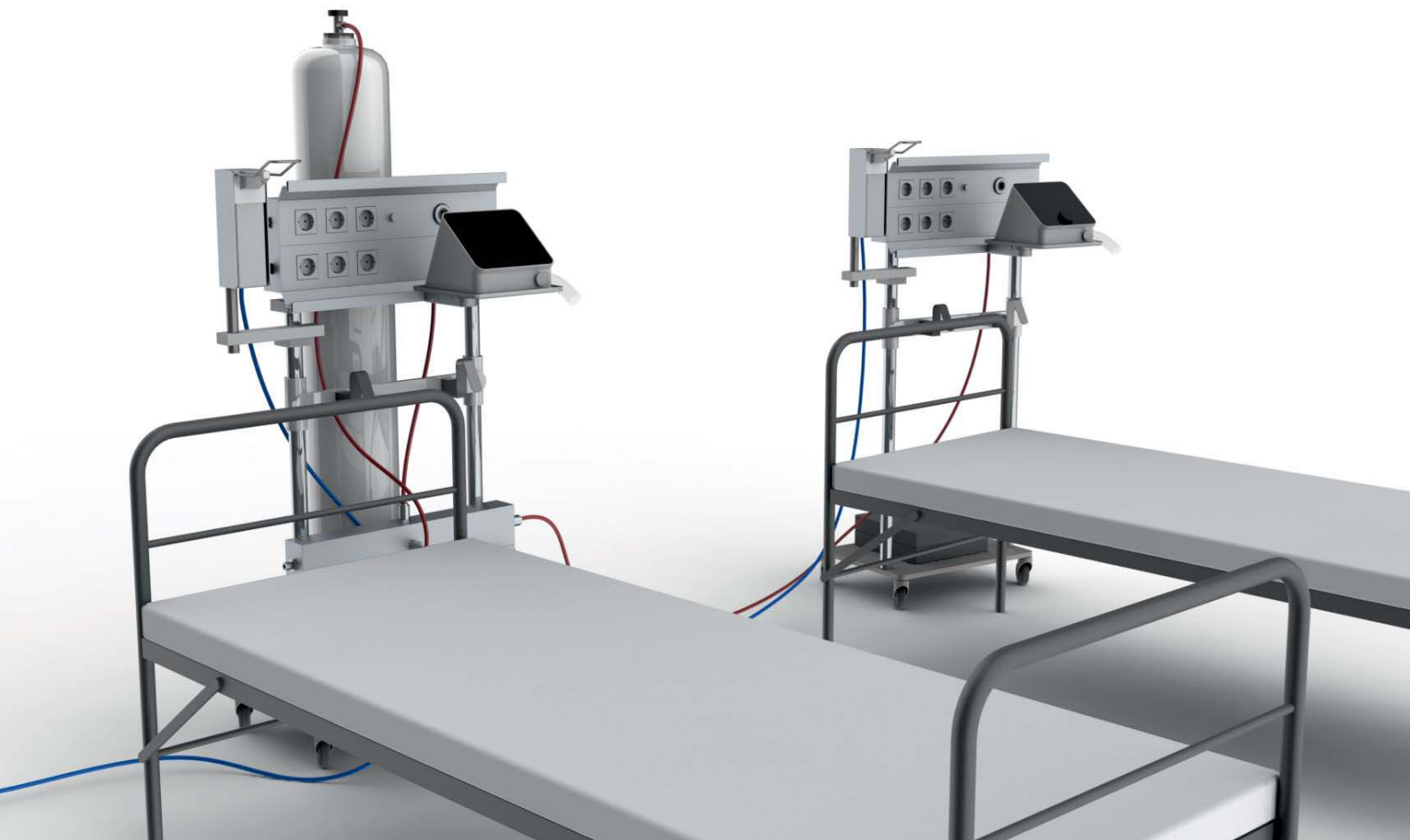


SCHYNS
medizintechnik



Q100 intensive mobile

medical supply unit



mobile and flexible

The Schyns Q100 intensive mobile system renders a flexible and location-independent use for patient care possible and has been especially conceived for the use in emergency care situations, such as e.g. Covid-19.

Due to the medical intensive care unit Schyns Q102-2 mounted to a transport system a norm-compliant and safe care of a patient needing e.g. ventilation is secured as required by the medical product law.

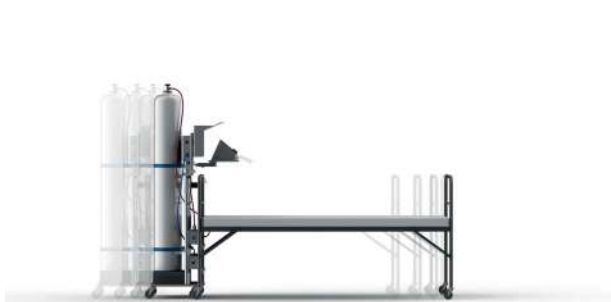
Optionally, the supply of 2 more beds via the «master»-system is possible. In this case two additional «slave»-systems are connected to the «master»-system by distributor boxes (for oxygen and power with integrated preliminary fuses), which are connected to the local supply in turn.

Thanks to numerous standard equipment rails 25x10 mm as well as the two Ø 32 mm round rods the Q100 intensive mobile system can be equipped optimally for each individual case.

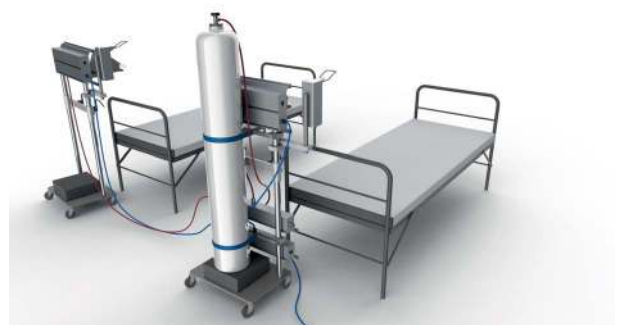
The mobile transport is made easy due to the docking system. Simply hook the Q100 intensive mobile in the head of the bed and transport both systems together in a time- and personnel-saving way.

For the quick use you need an oxygen cylinder pressure reducer with NIST exit and 2 circuits for the power supply.

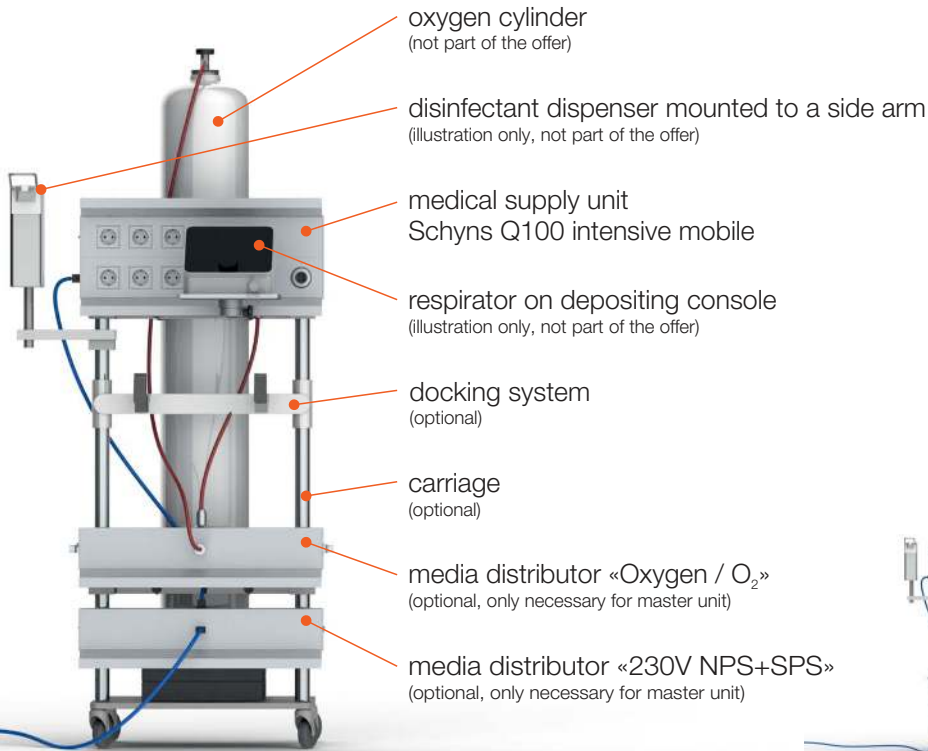
Protected by registered patent and design.



The docking system couples the carriage with the patient bed.



norm-compliant supply – quick and uncomplicated to set up.



single-user system (master unit)



multi-user system, up to 3 units
(1 × master unit and up to 2 × slave units)

modular

The Q100 intensive mobile system consists of the following components:

Schyns Q100 intensive mobile

dimensions (W×H×D) 600×292×116 mm,
for the emergency care of 1 patient, incl.:

- 3 × Schuko socket with control light NPS
- 3 × Schuko socket with control light SPS
- 1 × potential equalisation socket, single
- 2 × oxygen outlet
- 2 × standard equipment rail 25×10 mm

docking system (optional)

for easy transport of carriage together with the patient bed.

carriage 400×600 mm (optional)

for mobile transport of Schyns Q100 intensive mobile supply unit, incl.:

- 1 × basic pedestal on castors, with oxygen cylinder seat
- 2 × V2A round rod Ø 32 mm

media distributor «oxygen O₂» (optional)

for distributing oxygen to 3 mobile systems by means of connection hoses. The distributor is equipped with an additional standard equipment rail 25×10 mm for affixing accessories.

Media distributor, consisting of:

- 1 × media distributor with standard equipment rail 25×10 mm,

Hose set, consisting of:

- 1 × connection hose oxygen / O₂ 1.50 m
- 3 × connection hose oxygen / O₂ 3.00 m

media distributor «230V NPS+SPS» (optional)

for distributing 2 power circuits (e.g. NPS+SPS) to a maximum of 3 mobile systems. Line protection against excess load and acoustic fault signal are included. The connection cables are equipped with plugs that cannot be mixed up.

Components:

- 1 × media distributor with standard equipment rail 25×10 mm
- 1 × cable set for connecting 2 power circuits to Q100 intensive mobile (master unit) 1.50 m
- 2 × cable set for connecting 2 power circuits to Q100 intensive mobile (slave unit) 3.00 m



competence and flexibility

Since 1984 we have been standing for innovative technology and long lasting design. Besides medical supply units for normal and intensive care – lighting units, central medical gas supply and secondary equipment round off our performance scope in the hospital sector. Please do not hesitate to request our catalogue for accessories for our medical supply units.

