arcomed
a CODAN Company

CODAN

Hyperbaric pumps

Approved safety for your
hyperbaric therapies

The decisive connection

CODAN

Hyperbaric pumps

High pressure environments

arcomed hyperbaric pumps are designed and tested to operate safely under oxygen rich and high pressure conditions and are approved for use in hyperbaric chambers.

Two options are available, one without a battery which can operate at up to 12 ATAS, and one with a back-up battery, which can operate in up to 4 ATAS.

As well as highly accurate standard infusion therapies they are able to deliver advanced therapies, such as TCI and PCA, giving an outstanding range of clinical options.

Chroma µSP6000 and Chroma µVP7000

Advanced Therapies

- PCA
- TCI
- Drug dose calculation
- Ramp/taper

Both syringe and large volume hyperbaric pumps available, independently tested and approved for use in hyperbaric chambers.

Tailor-made Solutions & a strong Partnership

Creating advanced infusion systems

Made in Switzerland

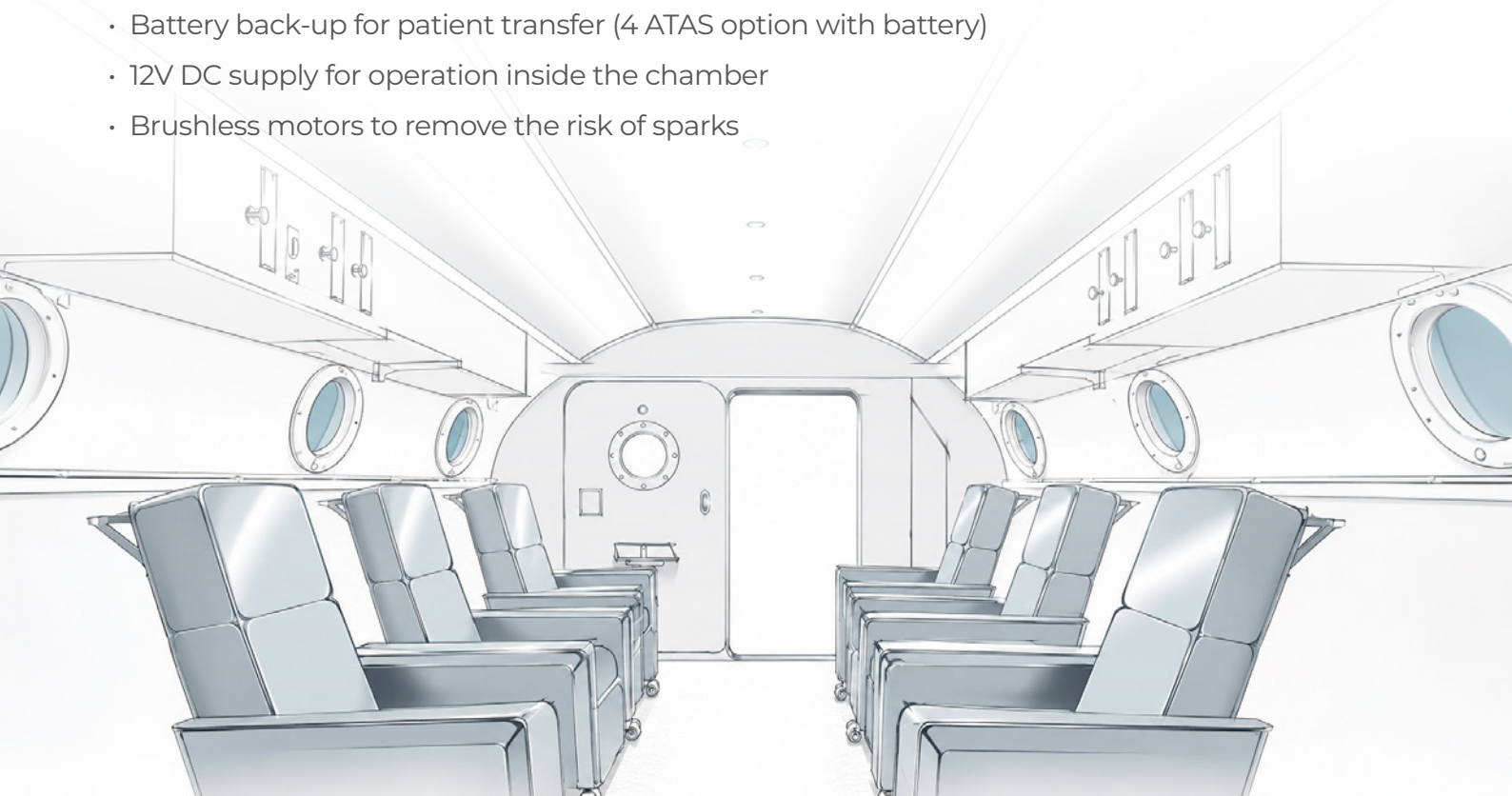
Innovative Solution

Environment Awareness

Patient Safety

Uniquely combined specifications

- Large colour touch screen
- Short cut icons for intuitive & fast operation
- Colour coded drug labelling improves drug identification and increases patient safety
- PCA handset (pumps with PCA option)
- Drug library with dose limits
- Battery back-up for patient transfer (4 ATAS option with battery)
- 12V DC supply for operation inside the chamber
- Brushless motors to remove the risk of sparks



CODAN Worldwide

CODAN is known internationally as a manufacturer and supplier of medical transfer systems. The CODAN Companies have more than 1500 employees around the world.

The name CODAN is synonymous with reliability, quality and precision based on the know-how and experience gained from more than 60 years of research and development. Company-owned production facilities and sales companies around the world are a guarantee for efficient production, a tight-knit sales network and a first-class service for customers in the healthcare sector.

CODAN Product range

- Infusion sets
- Transfusion sets
- Extension sets & Manifold connectors
- Infusion & Transfusion accessories
- Infusion filters & Filter systems
- Neonatology & Paediatrics products
- Withdrawal, Preparation & Administration systems
- CODAN CYTO®
- Chemoprotect® products
- Urology & Gynaecology products
- Single use syringes
- Invasive Blood Pressure Monitoring
- Infusion Technology Solutions
- Volumetric & Syringe pumps
- Software
- CODAN COMPONENTS

CODAN Companies

CODAN Medizinische Geräte GmbH · Deutschland
CODAN pvb Critical Care GmbH · Deutschland
CODAN pvb Medical GmbH · Deutschland
CODAN 11, S.A. · Portugal
CODAN US Corporation · USA
CODAN Inc. · USA
CODAN NORGE AS · Norge
CODAN TRIPLUS AB · Sverige
CODAN Limited · United Kingdom
CODAN FRANCE Sarl · France
CODAN Medical AG · Schweiz
CODAN ARGUS AG · Schweiz
arcomed AG · Schweiz
CODAN BV · Nederland
CODAN s.r.l. · Italia
CODAN Medical GmbH · Österreich
CODAN Medical ApS · Danmark
CODAN DEHA ApS · Danmark
CODAN MEDITECH s.r.o. · Česká republika
CODAN AUSTRALIA Pty Ltd · Australia
CODAN NEW ZEALAND Limited · New Zealand

Compliance of the established quality management systems with the provisions of EN ISO 13485, the Council Directive 93/42/EEC and/or Regulation (EU) 2017/745 has been certified by the relevant, competent notified bodies:

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