

CODAN

Anaesthesia pumps with TIVA and TCI

Flexibility to tailor your technique

The decisive connection



NEW
TCI Protocol
Eleveld
available

CODAN

Anaesthesia pumps

All-in-One concept

Eleveld TCI Protocol

A new propofol pharmacokinetic-pharmacodynamic (PKePD) model was developed using bispectral index (BIS) as the targeted endpoint based on previously published data from 30 studies.

The PKePD model predicted propofol concentrations and BIS for a diverse population, from neonates to the elderly and high-BMI individuals, for both anaesthesia and sedation.

This model is beneficial for target controlled infusion in anaesthesia and sedation in populations including a wide range of ages and body weights.



Chroma μ SP6000 TCI

Specifications

- Icon based operation
- Large colour touch screen
- Compact, lightweight design
- Extensive range of TCI protocols
- Colour coded drug names (to ISO 26825)
- Patient details transferred between pumps
- Bi-directional connectivity





Tailor-made Solutions & a strong Partnership

Creating advanced infusion systems



Made in Switzerland



Innovative Solution



Environment Awareness



Patient Safety

Available Protocols

Drug	Protocol / TCI Model
PROPOFOL	Eleveld
PROPOFOL	Schnider
PROPOFOL	Cortinez-Sépulveda (for high BMI, obese patients < 250 kg)
PROPOFOL	Marsh 1.6 (effect site steered)
PROPOFOL	Marsh 4.0 (plasma site steered)
PROPOFOL	Paedfusor (for paediatric-anaesthesia only > 3 kg)
PROPOFOL	Kataria (for paediatric-anaesthesia only > 3 kg)
REMIFENTANIL	Minto
REMIFENTANIL	Eleveld
FENTANYL	Bergmann
ALFENTANIL	Maitre
SUFENTANYL	Gepts
MIDAZOLAM	Greenblatt
KETAMINE	Domino
DEXMEDETOMIDINE	Dyck (Neuroanaesthesia)
DEXMEDETOMIDINE	Morse

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 TI, S.A. · Portugal
CODAN US Corporation · USA
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CODAN MEDITECH s.r.o. · Česká republika
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arcomed Ltd · 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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