



CODAN

Connect Z®

Needle-free preparation and
administration of medication

The decisive connection



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Connect Z® - Needle-free preparation and administration of medication

The preparation of cytostatic medication requires structured workflows to minimise risks such as leaks, exposure to hazardous substances and potential contamination. Connect Z® enables the needle-free preparation and administration of cytostatic and other highly potent medicines. In combination with Cyto-Ad-Wing Z® / Cyto-Ad Z®, the system supports clearly structured workflows during preparation and administration.

Product Overview

Connect Z® secondary lines, designed for:

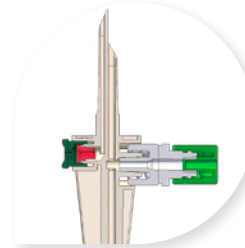
- Mixing, withdrawing and transferring fluids during preparation
- Connection to the primary infusion line for intravenous administration and to support safe, controlled workflows, e.g. in combination with Cyto-Ad-Wing Z® / Cyto-Ad Z®

Various configuration options are available to meet different therapeutic requirements:

- 0,2 µm / 1,2 µm I.V.STAR® infusion filter
- PVC tubing (TOTM) or PVC-free variants (green line® PP)

Light protection systems:

- LIGHT-PROTECTED (white, 290-900 nm)
- LIGHT-SAFE™ (yellow, 290-450 nm)



Integrated **CODAN Check Valve** to protect the air filter against moisture and filter blockage

Special spike design
for easy insertion and a secure connection

Hydrophobic air filter
For sterile venting during administration, where required, e.g. for monoclonal antibodies



Needle-free mixing adapter
for safe withdrawal and addition

- Luer-activated open-close mechanism
- Automatic closure after disconnection



ONCE-LOCK 2 adapter
for a secure, non-detachable connection to Cyto-Ad-Wing Z® / Cyto-Ad Z®



FlowStop protective cap
with hydrophobic filter

- Air-permeable during priming
- Stops the flow of fluid upon contact with the filter membrane

Add-ons

Add-ons are available to further enhance the safety, stability and user-friendliness of the Connect Z® secondary lines during the preparation, administration and disposal of cytostatic medication.

Connect Z® Clip universal

- Ensures a firm and secure connection between the secondary line and the infusion bag filled with medication
- Ideal for transport and handling (e.g. pneumatic systems)



CLOSE-LOCK adapter

- Self-closing valve reliably prevents leaks and contamination
- Non-detachable connection on the Female Luer-Lock side for additional safety
- Compatible with all standard Luer and Luer-Lock connectors as well as needle-free systems
- Suitable for cytostatic as well as alcohol- and lipid-containing medicines. Latex-free to minimise the risk of allergic reactions. Metal-free for safe use in MRI environments.



Connect Z® Spike adapter

- Enables integration with existing third-party CSTD products whilst supporting familiar Connect Z® workflows
- Vented spike and additional mixing adapter for flexible use
- Suitable for connection to a secondary line equipped with two Male Luer-Lock adapters



Chemoprotect®

Complementary protection and safety products for handling cytostatic drugs – ranging from personal protective equipment and preparation and transport solutions to products for use in the event of contamination.

Further information can be found in the Chemoprotect® brochure.



CODAN Spikes

Safe and user-friendly solutions for the preparation and withdrawal of medication – featuring a sterile air filter, needle-free handling and reliable protection against aerosols and contamination. For various pharmaceutical applications and maximum safety in everyday use.

Further information can be found in the CODAN Spikes brochure.



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 NORGE AS · Norge
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CODAN s.r.l. · Italia
CODAN Medical GmbH · Österreich
CODAN Medical ApS · Danmark
CODAN DEHA ApS · Danmark
CODAN MEDITECH s.r.o. · Česká republika
arcomed Pty Ltd · Australia
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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