



CODAN

CLOSE-LOCK

Reliable protection

The decisive connection



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Reliable protection



Safety during preparation and administration

With CODAN CLOSE-LOCK, CODAN now also provides a needle-free adapter that offers healthcare professionals greater safety and efficiency during the preparation and administration of medications – especially when handling hazardous substances.

The adapter creates a secure system by automatically locking when disconnected, reducing the risk of chemical or microbial contamination while allowing for simple, intuitive handling.

Easy to integrate

CODAN CLOSE-LOCK is compatible with all common Luer and Luer-Lock connections as well as other adapters, e.g. CODAN SWAN-LOCK®.

This makes it a universally applicable solution that can be flexibly integrated into existing workflows – without additional accessories.

Your advantages at one glance:

- Protects users by reducing exposure to medications
- Needle-free application, which drastically reduces the risk of injury and cross-contamination
- Prevents leaks and connection errors due to a self-closing valve
- Reduces the risk of infection thanks to a smooth, disinfectable surface
- Low dead space volume – making it universally applicable
- Ideal for safe transport and hygienic storage



Fields of application in infusion therapy

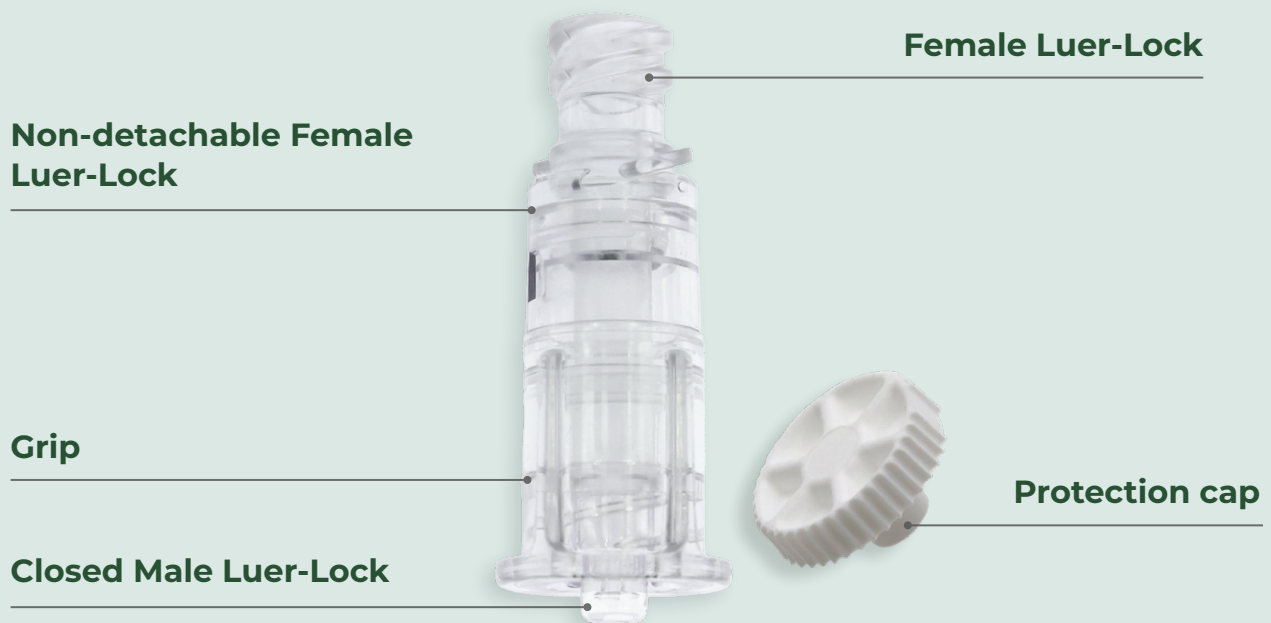
CODAN CLOSE-LOCK – your reliable adapter from preparation to safe administration:

- **Preparation:** Safe aspiration and connection with spike systems such as the CODAN Spike SWAN-LOCK® – fast, closed and contamination-free
- **Administration:** Safe application of medications and bolus administration via infusion systems, three-way stopcocks or catheters
- **Disposal:** The permanently closed connection ensures maximum safety up to the final use

Suitable for cytostatic drugs and medications containing alcohol or lipids – metal- and latex-free; also for use in MRI environments.

Safety – every step of the way

The protective cap ensures that the Male Luer connection is not accidentally activated during transport and storage, thus providing reliable protection against contamination and loss of internal sterility.



Technical specifications

Colour: Transparent

Materials: PSU, PC, silicone, TPE

Valve type: Self-closing (closed without activation)

Flow rate: Approx. 145 ml/min (1m water column, NaCl 0.9%)

Priming volume: 0.1 ml

Pressure resistance: 2.0 bar / -0.2 bar according to EN ISO 8536-8/-10

Microbial protection: Up to 50 activations within 96 hours

Displacement: Neutral

Further information & IFU

Detailed instructions for use can be found in the instructions for use or at:

www.codancompanies.com

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 lines and manifold connectors
- Infusion and transfusion accessories
- Infusion filters and filter systems
- Neonatology/Paediatric products
- Withdrawal, preparation and administration systems
- CODAN CYTO®
- Chemoprotect® products
- Single use syringes
- Invasive blood pressure monitoring systems
- Infusion pumps
- CODAN Software
- Other CODAN Products

CODAN Companies

CODAN Medizinische Geräte GmbH · Deutschland
CODAN pvb Critical Care GmbH · Deutschland
CODAN pvb Medical GmbH · Deutschland
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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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