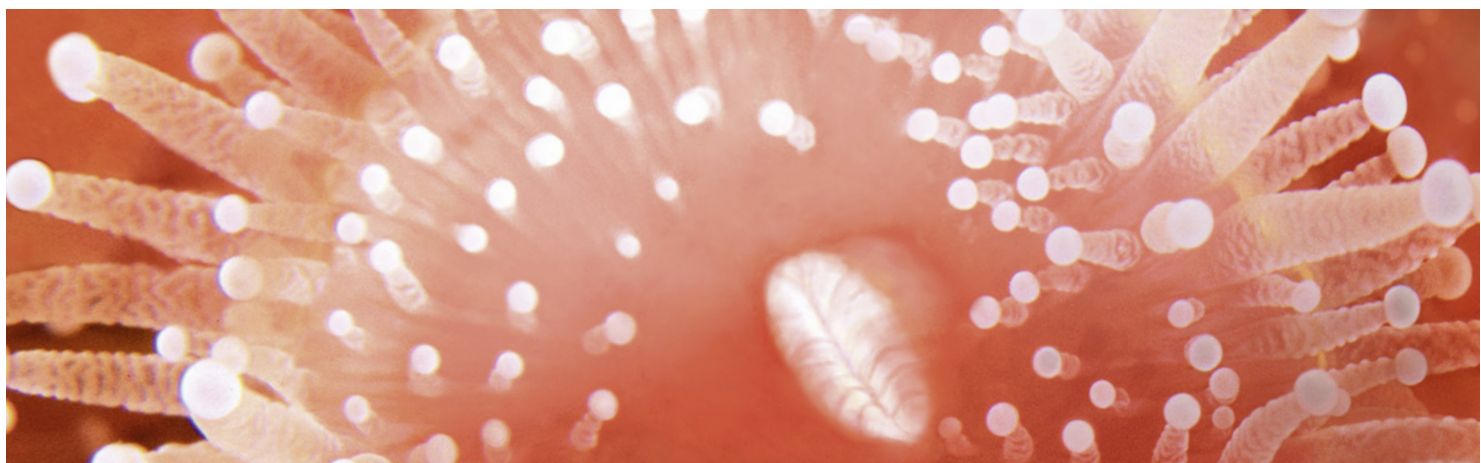


CODAN SWAN-LOCK®



The needle-free
access system



CODAN SWAN-LOCK®

Safer working practice

In recognition of the concerns over needle-stick injuries, CODAN is pleased to offer the SWAN-LOCK® needle-free system. This is another CODAN product which offers increased safety for both patients and medical personnel.

SWabable Adapter Needle-free

The SWAN-LOCK® enables easy addition and removal of fluids, is simple to handle and provides a secure, effective infection barrier, reducing the risk of infection to the patient or medical personnel. Prior to each use, the top surface of the SWAN-LOCK® shall be swabbed with disinfectant according to hospital protocol. Microbial barrier is tested, 140 activations over a 7-day period. A protection cap is not necessary. When in long term use on a patient, the SWAN-LOCK® should be replaced according to hospital protocol.

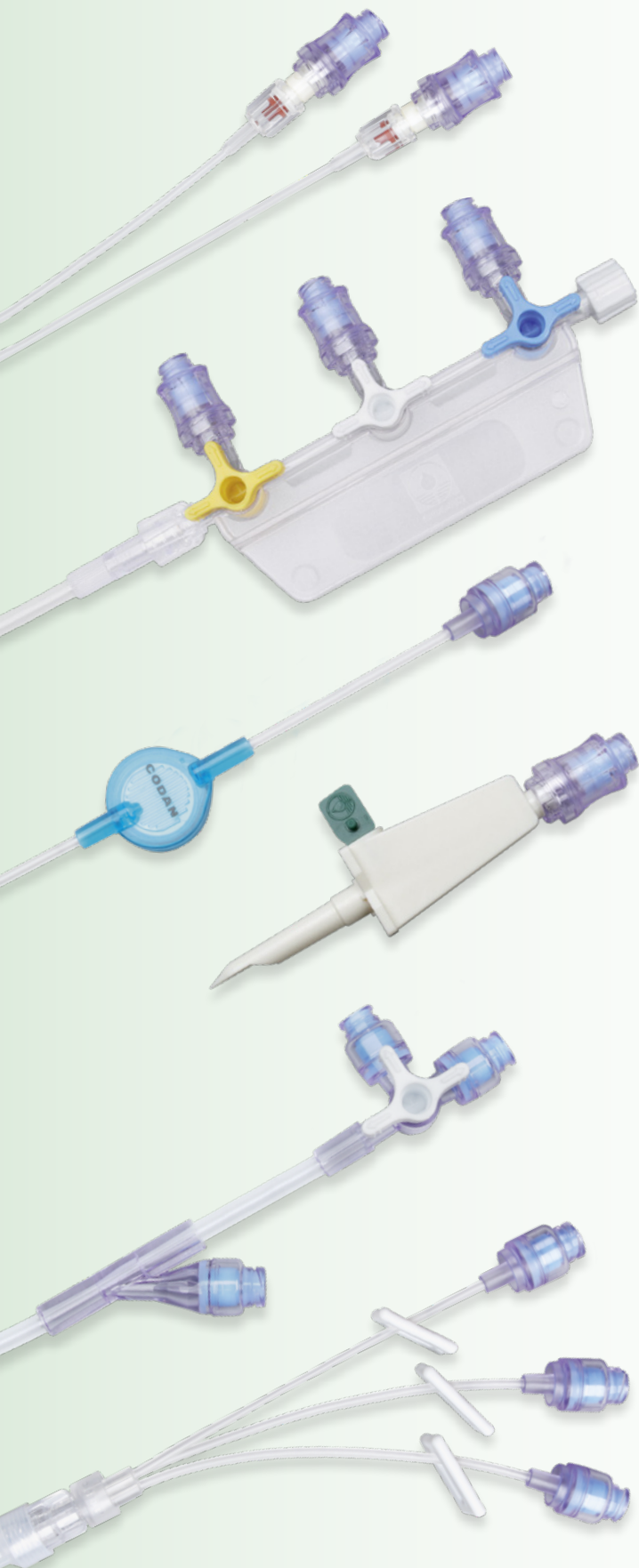
Universal connection

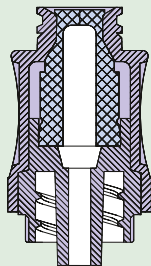
The SWAN-LOCK® is compatible for use with several Male Luer-Lock and Luer-Slip syringes, extensions lines and other transfer systems. Whilst the SWAN-LOCK® will readily accept Luer Slip fittings, it is recommended that Luer-Lock fittings are used for additional security where the patient will be unattended by the care giver. It should be noted that needles must not be used with SWAN-LOCK®.

SWAN-LOCK® range

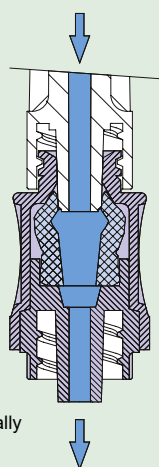
For combination with CODAN Systems like single, double and triple lumen extension sets, Drip SWAN® or other CODAN Components like 3-way stopcocks or Y-sites, we provide a shortened SWAN-LOCK® component.

All SWAN-LOCK® components are free of metal. The design allows multiple activations, making it a cost-effective alternative for all hospital departments. In liaison with clinicians, CODAN constantly develops new products to meet the changing requirements of the healthcare market.





SWAN-LOCK®
closed



SWAN-LOCK®
opens automatically
when connected

Valve mechanism

The valve mechanism of SWAN-LOCK® automatically opens when a syringe is connected. On removing the syringe, the connection automatically closes. This results in a closed system, preventing the escape of blood, fluid or the entry of air. The Male connector on the adapter guarantees a safe connection to catheters, 3-way stopcocks or other Female Luer-Lock adapters.

Minimum priming volume

The short SWAN-LOCK® version has a priming volume of only 0.07 ml.

Flow rate

The specific design of the SWAN-LOCK® gives low flow reduction (16 %), thereby achieving improved flow rates over similar systems on the market.

Material

The SWAN-LOCK® is made without Latex and PVC and is compatible with alcohol, lipid and blood. The transparent housing and compact design make it easy to use and allows visual inspection.

SWAN-LOCK® for infusion management

The SWAN-LOCK® is universally applicable and has a priming volume of only 0.09 ml, enabling precise dosage. This makes the SWAN-LOCK® a logical addition to any infusion administration system.

SWAN-LOCK® RED in transparent red housing colour coding, for e.g. arterial access identification.



SWAN-LOCK® /
SWAN-LOCK® RED

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
- Other CODAN Products

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

TÜV SÜD Product Service GmbH

CODAN Medizinische Geräte GmbH
23738 Lensahn, Germany

CODAN pvb Critical Care GmbH
85661 Forstinning, Germany

CODAN US Corporation · Santa Ana, CA 92704, USA

CODAN ARGUS AG · 6340 Baar, Switzerland

Presafe Denmark A/S

CODAN Medical ApS · 4970 Rødby, Denmark

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 · California · USA

CODAN Inc. · California · USA

CODAN NORGE AS · Norge

CODAN TRIPLUS AB · Sverige

CODAN Limited · Great Britain

CODAN FRANCE Sarl · France

CODAN Medical AG · Schweiz

CODAN ARGUS 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

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The decisive connection