

# INFU-LINE™

## Pediatric Neonate

*Biometrix's pediatric/neonatal intensive care solutions include single-use sterile medical devices for ensuring continuous, safe and appropriate treatment to newborns. Committed to quality and innovation, we offer a wide range of highly advanced products, based on our vast experience and strengthened by the market's most cutting edge technologies.*

### Mini Bore Multi Infusion and Connecting Lines

Biometrix's unique connecting lines and systems feature low dead space for exact infusion administration, specifically adapted for pediatric/neonatal care under critical conditions.

The T-shaped extension line connects between the neonate's umbilical catheter and infusion set; the injection site resides close to the patient, using minimal fluid administration for low volume medication injection.

Micro-space extension lines deliver medication to the patient. Using a micro-space tubing (1x2mm), ensures exact and safe infusion to the patient. These lines are available in various lengths (15, 50, 150 cm).

Two and three way infusion lines are used for administering more than one solution to a single patient, using a parallel line system.

Code	Description	Qty/Box
CN-2015	15cm F/MLL	100
CN-2030	30cm F/MLL	100
CN-2050	50cm F/MLL	100
CN-2150	150cm F/MLL	100
CN-4200	200cm M/MLL	150

#### DEHP Free

A reproductive toxicant, DEHP can damage normal development of the male reproductive system in male newborns and children. Biometrix uses DEHP free tubing to prevent any harmful effects of Phthalate plasticizers used to soften PVC and prone to transigrate into the liquids passing through the tubing.

Code	Description
CN-5002	15cm 2 Way F/MLL
CN-5003	15cm 3 Way F/MLL
CN-7010	10cm T-Type L
CN-8010	10cm T-Type LL

Qty/Box: 150

## Filter Sets - Pediatric

Intravenous administration of pharmaceuticals and TPN through IV infusion bears the risk of introducing unwanted particles such as possible aggregates, air bubbles and micro-organisms (bacteria, yeast and fungi) into the bloodstream of critically ill patients, and possibly entailing severe complications.

In order to minimize this risk and provide the patient with maximum degree of protection, Biometrix provides suitable filters that are included in the extracorporeal system designed to hold back all unwanted particles, while allowing active substances to pass freely.

### Filter Features

- Four vents for faster air elimination
- Colored housing and printing for easier filter identification
- Amber tinted housing for photosensitive drugs
- Latex, PVC and animal free
- Max operating pressure 3, 1 bar (45 psi)



Code	Description
CD-0400	0.2 mic. Final Filter Set
CD-1400	1.2 mic. Final Filter Set
CD-0500	0.2 mic. Neonate Final Filter Set
CD-1500	1.2 mic. Neonate Final Filter Set

Qty/Box: 50

### Amber Colored

Code	Description
CDX-3010	Microspace Nutrition Set with 0.2, 1.2 mic. Filter, Clave, PVC DEHP Free Photoprotective Tubing
CDX-3030	Microspace Nutrition Set with 0.2, 1.2 mic. Filter, Clave, T adaptor Ending, PVC DEHP Free Photoprotective Tubing

Qty/Box: 50

## Amber Colored Microspace Extension Sets

Unique components and systems with low dead space allow exact administration of infusion, medication and neonate parental nutrition. The high quality micro infusion program ensures the safest and most reliable treatment to neonates. All lines are DEHP free.

Code	Description
CQ-1205	UV Protective Set DEHP Free
CQ-2200	100cm Microspace Extension Line F/MLL
CQ-2400	150cm Microspace Extension Line F/MLL

Qty/Box: 50

