

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



# Mini Bore multi infusion & connecting lines

The Biometrix unique connecting lines and infusion systems feature low dead space for exact infusion administration, specifically adapted for pediatric/neonatal care under critical conditions. The T-shaped extension line for example 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. 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.





## **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 transmigrate into the liquids passing through the tubing into the patients.

## Mini Bore Multi Infusion & Connecting Lines

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**

Code	Description	Qty/Box
CN-5002	15cm 2 Way F/MLL	150
CN-5003	15cm 3 Way F/MLL	150
CN-7010	10cm T-Type L	150
CN-8010	10cm T-Type LL	150



#### Infu-Line<sup>™</sup> Filter Sets

## Filter Sets

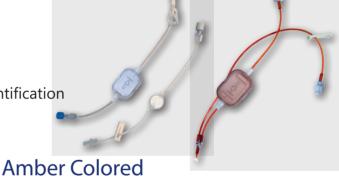
Intravenous administration of pharmaceuticals and TPN through IV infusion bears the risk of introducing unwanted particles such as possible aggregates, air bubbles and micro-organisms (bacteria, yeast and fungi) into the bloodstream of critically ill patients, and possibly entailing severe complications.

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.

#### **FilterFeatures**

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

Code	Description	Qty/Box
CD-0400	0.2 mic. Final Filter Set	50
CD-1400	1.2 mic. Final Filter Set	50
CD-0500	0.2 mic. Neonate Final Filter Set	50
CD-1500	1.2 mic. Neonate Final Filter Set	50



Code	Description	Qty/Box
CDX-3010	Microspace Nutrition Set with 0.2, 1.2 mic. Filter, Clave, PVC DEHP Free Photoprotective Tubing	50
CDX-3030	Microspace Nutrition Set with 0.2, 1.2 mic. Filter, Clave, T adaptor Ending, PVC DEHP Free Photoprotec- tive Tubing	50

# **Amber Colored Microspace Extension Sets**

Biometrix infusion lines for photosensitive drugs decrease the exposure of photosensitive medication to visible light while enabling air bubbles and sedimentation detection.

Code	Description	Qty/Box
CQ-1205	UV Protective Set DEHP Free	50
CQ-2200	100cm Microspace Extension Line F/MLL	50
CQ-2400	150cm Microspace Extension Line F/MLL	50



