

# WORLD CLASS ENTERAL FEEDING SOLUTIONS

Biometrix<sup>™</sup>, a QMD<sup>™</sup> product line, offers enteral feeding solutions designed to merge clinical functionality with the needs of patients – from the patient's perspective. Products include special solutions for adults and children to assist healthcare providers deliver efficient, patient-focused and cost-effective care. It is about making life simpler, safer and more comfortable for those who need to use enteral feeding products.

Biometrix™ Extension Feeding Sets are manufactured from high grade medical tubing and are available with two types of secure-lock connectors and a tubing clamp. The sets are compatible with the most commonly used Gastrostomy tubes in the market.



### **Main Features:**

- Dual ENFit® ports The 90-degree connector allows continuous feeding and easy flushing and medication delivery, without disconnecting the set
- Single ENFit® port The straight connector allows for bolus feeding, as well as easy flushing and medication delivery
- A comprehensive portfolio Available in a wide range single port or dual ports connectors, with straight or right angle secure-lock connectors

# **STOMA MEASURING DEVICE**

Biometrix™ Stoma Measuring Device includes an external plate that helps determine the proper length of an established gastrostomy stoma tract to aid with selection of the proper Gastrostomy Button, minimizing leakage and complications.



# ENFIT® - PUTTING PATIENT SAFETY FIRST >>>

ISO 80369-3, commonly known as ENFit® – a trademark of Global Enteral Device Supplier Association – was created by the International Organization for Standardization (ISO) to maximize patient safety by reducing the risk of medical tubing misconnections. QMD is committed to reducing misconnections and improving patient safety.

As a GEDSA (Global Enteral Device Supplier Association) member manufacturer, we offer a comprehensive range of ENFit® products.

For more information: http://gedsa.org/

Biometrix™ Bi-Port and Tri-Port Gastrostomy Replacement Tubes are manufactured from highgrade biocompatible silicone material for durability, longevity and patient comfort, and comply with ENFit® connection standards for improved patient safety.

# GASTROSTOMY REPLACEMENT TUBES



### **Main Features:**

- Translucent tubing For easy identification of obstructions and radiopaque line at the tip
- Inflatable reverse retention balloon Allows the balloon to retract into the tube, reducing discomfort during removal and minimizing trauma to the stomach wall lining
- Circular or 90° ventilated external retention ring Pad design provides even distribution of pressure away from the stoma site and allows air and moisture to circulate, reducing skin irritation.
- Translucent design Enables easy stoma observation to enhance patient care
- Silicone external retention disc Provides quick fixation and kink-free bending of the tube
- Quick release clamp Assists with control of flow during bolus feeding and prevents backflow of gastric contents or formula
- Graduated centimeter markings Give tubedepth verification
- Color-coded balloon port Helps identify catheter sizes, 12-24Fr

### **Main Features:**

- Radiopaque striping Allows visualization during initial placement
- Apple-shaped balloon design Helps reduce leakage by providing more surface contact with the stomach lining
- Recessed atraumatic tip Prevents irritation
  of the stomach wall and allows the balloon
  to retract into the shaft of the tube, reducing
  discomfort during removal
- **Tapered distal tip** Enables easy, atraumatic insertion without a stiffener
- **Proximal anti reflux valve** Prevents the backflow of gastric fluid
- Sits at skin level Provides better comfort and mobility and a decreased risk of tube dislodgement

Biometrix™ G-Buttons, part of a complete line of Low-Profile Gastrostomy Feeding Tubes, are manufactured from high-grade silicone material for durability and patient comfort, and comply with ENFit® connection standards for improved patient safety.



Biometrix™ G-Button Replacement Kit provides patients with access to everything needed for quick and easy insertion, with components that are compatible with one another.



# **G-BUTTONS REPLACEMENT KIT**

### **Main Features:**

- G-Button
- Lubricating Gel Pack
- Gauze Pack
- Bi-Port Feeding Set with right angled ENFit® Connector
- ENFit® Syringe 35cc
- Luer Slip Syringe 10cc
- Stylet

Biometrix™ line of Single-Port and Bi-Port Feeding Tubes for nasogastric feeding are manufactured from premium materials designed to comply with ENFit® connection standards for improved patient safety.

# **NASOGASTRIC TUBES**

### **Main Features:**

- Proximal Y-site connector Allows for tube flushing and adding medication without disconnecting the feeding set
- Large holes and open distal end Provides good fluid flow and minimizes clogging
- Radiopaque stripe Gives reference markings
- Hydrophilic for easy insertion and increase of patient comfort
- Weighted/Non-Weighted, with and without stylet designs
- Pediatric & Adult range



Biometrix™ PEG Catheter is a soft, high-grade biocompatible silicone tube, available in 20 and 24Fr sizes. It has an internal retention dome for percutaneous placement of a long-term feeding tube and/or decompression. We offer two designs - one for "push" and one for "pull" techniques.



### **Main Features:**

- External Retention Ring Pad design provides even distribution of pressure away from the stoma site and allows air and moisture to circulate, reducing skin irritation
- Universal and Bolus Feeding Port Connectors
- Medication Port Allows for tube flushing and adding medication without stopping the feeding set
- Collapsible Internal Retention Bumper
- Radiopaque Stripe and Bumper Gives reference markings
- Tubing Clamp
- Available in PUSH and PULL Placement Methods

Manufactured from high-grade biocompatible silicone material for durability, longevity and patient comfort, Biometrix™ Bi-Port Jejunal Replacement Tubes meet **ENFit®** connection standards for improved patient safety.



### **Main Features:**

- Translucent tubing Allows easy identification of obstructions
- Circular or 90° ventilated external retention ring Pad design provides even distribution of pressure away from the stoma site and allows air and moisture to circulate, reducing skin irritation. Translucent design Enables easy stoma observation to enhance patient care
- Silicone external retention disc Provides quick fixation and kink-free bending of the tube
- Graduated centimeter markings Give tube-position verification
- Color-coded balloon port Helps identify catheter sizes, 12-24Fr



QMD<sup>TM</sup> provides a full range of products and services to help OEMs bring medical devices to market. Specializing in silicone and other elastomerics, we develop and manufacture a broad array of high-performance single-use devices as well as precision components and subassemblies. Our end-to-end services include engineering & development, regulatory affairs, quality assurance, and supply chain support. Our global team partners with OEMs to provide tailored solutions to meet your needs.

# Biometrix™

Biometrix<sup>™</sup> offers comprehensive selection of Biometrix<sup>™</sup> branded medical devices for endosurgery applications. Biometrix<sup>™</sup> expertly engineers solutions and provides supply chain management for an array of clinical areas such as emergency units, operating rooms and Cath-labs.

# **QMD Global Presence**



# **CONTACT US >>>**



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**Biometrix™ Products**Performance for Life