

# MyBivona™ Customized Tracheostomy Tube Configurator

Customer Training  
Beta Release

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human connections



# MyBivona™ Customized Tracheostomy Tube Configurator (BETA)

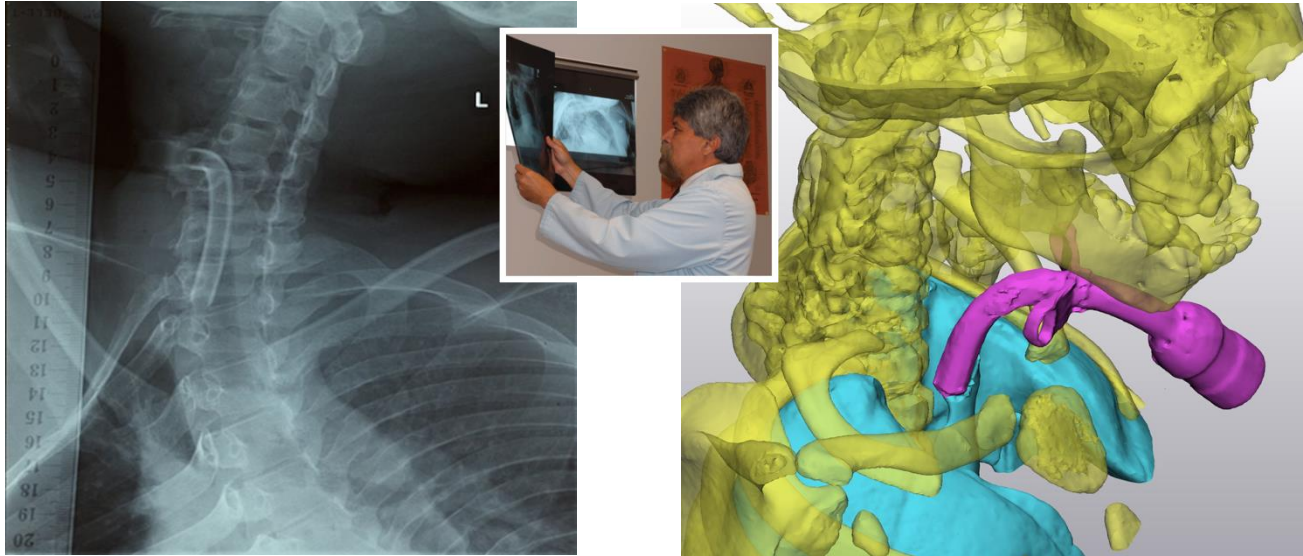
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# Bivona™ Customized Tracheostomy Tubes

A customized tracheostomy solution process that allows clinicians to adapt the trach tube to a patient's anatomy and needs. A resource where difficult airway questions lead to clinical solutions for your patient.

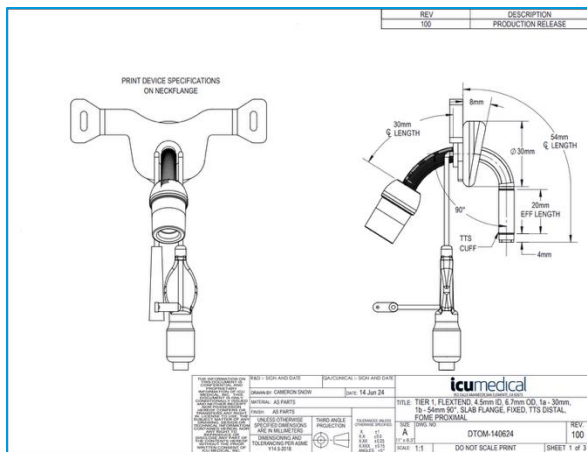
Bivona is the market leader in silicone tracheostomy tubes largely due to our customization services. We earn the trust our clinicians and their patients have in us by innovating new technologies that lead to better products.



# Defining Customized and Custom-Made Tracheostomy Tubes

## Customized:

- > Configurable devices that allow customers to choose from standard options including cuff, neck flange, Stube shaft type/length, connector type, etc.
- > Devices for which ICU Medical holds a 510k.
- > Devices available to all customers.



## Custom Made:

- > Devices that are specifically made for a specific patient who requires special medical needs.
- > Devices for which the ordering physician takes design responsibility and ICU Medical does not hold a 510k.
- > Devices only available to a named patient with a specific need.



# Current Templates Used To Configure Bivona Customized Trach Tubes

**Bivona™ Customized FlexTend™ Tracheostomy Tube Template**

1. Shaft Length  
1a. Shaft Length \_\_\_\_\_ mm (5 mm min, 60 mm max) 1b. Shaft Length \_\_\_\_\_ mm (30 mm min, 140 mm max)

2. Shaft  
1.D. O.D. 1.D. O.D. 1.D. O.D. 1.D. O.D. 1.D. O.D.  
2.5 4.0 4.0 6.0 5.5 8.0 7.0 10.0 8.5 11.8  
3.0 4.7 6.5 6.7 6.0 8.7 7.5 10.4 9.0 12.3  
3.5 5.3 7.0 7.3 6.5 9.4 8.0 11.0 9.5 13.3

3. Connector (check one box only)  
☐ 3a. Swivel 2.5-9.5 mm ☐ 3b. Fixed 2.5-6.0 mm

4. Neck Flange (check one box only)  
☐ 4a. 2.5-6.0 mm ☐ 4c. 2.5-9.5 mm ☐ 4d. 6.5-9.5 mm ☐ 4e. 2.5-4.0 mm ☐ 4f. 2.5-6.0 mm

5. Cuff (check one box only)  
☐ 5a. TTS Tight to Shaft ☐ 5b. Aire-Cuf™ Pedi ☐ 5c. Aire-Cuf Adult ☐ 5c. Fome-Cuf™ Adult ☐ 5d. Cuffless

6. Shaft Option  
☐ 6a. Shaft ☐ 6b. Hyperflex ☐ 6c. Proximal (Top) Cuff ☐ 7b. Stoma Seal

7. Optional  
☐ 7a. Distal (Bottom) Cuff ☐ 7c. Distal (Bottom) Cuff

8. Approval Please note: ICU Medical will review the completed template for compliance. Any required modifications will be made with the approval of a clinician.

Hospital/Clinic \_\_\_\_\_  
Clinician Name \_\_\_\_\_ Clinician Title \_\_\_\_\_  
P.O. Number \_\_\_\_\_ Date \_\_\_\_\_

9. Select Type of Service  
☐ Extended next day service (non-sterile), same day shipping if order received by 12 noon (EST) USA only  
☐ Standard service (sterile)  
☐ Standard service (non-sterile)  
☐ Next day service (non-sterile) USA only

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FlexTend™

**Bivona™ Customize Fixed Flange Tracheostomy Tube Template**

1. Shaft Length  
1a. Shaft Length \_\_\_\_\_ mm (30 mm min, 140 mm max) 1b. Extra Horizontal Length \_\_\_\_\_ mm (30 mm max)

2. Shaft  
1.D. O.D. 1.D. O.D. 1.D. O.D. 1.D. O.D. 1.D. O.D.  
2.5 4.0 4.0 6.0 5.5 8.0 7.0 10.0 8.5 11.8  
3.0 4.7 6.5 6.7 6.0 8.7 7.5 10.4 9.0 12.3  
3.5 5.3 7.0 7.3 6.5 9.4 8.0 11.0 9.5 13.3

3. Connector (check one box only)  
☐ 3a. Swivel 2.5-9.5 mm ☐ 3b. Fixed 2.5-5.5 mm ☐ 3c. No ISO Connector

4. Neck Flange (check one box only)  
☐ 4a. 2.5-5.5 mm ☐ 4b. 2.5-9.5 mm ☐ 4c. 2.5-5.5 mm ☐ 4d. 2.5-5.5 mm ☐ 4e. 2.5-5.5 mm ☐ 4f. 2.5-5.5 mm

5. Cuff (check one box only)  
☐ 5a. TTS Tight to Shaft ☐ 5b. Aire-Cuf™ Pedi ☐ 5c. Aire-Cuf Adult ☐ 5c. Fome-Cuf™ Adult ☐ 5d. Cuffless

6. Shaft Option  
☐ 6a. Std. Curved ☐ 6b. Hyperflex ☐ 6c. Proximal (Top) Cuff ☐ 7b. Stoma Seal

7. Optional  
☐ 7a. Distal (Bottom) Cuff ☐ 7c. Distal (Bottom) Cuff

8. Approval Please note: ICU Medical will review the completed template for compliance. Any required modifications will be made with the approval of a clinician.

Hospital/Clinic \_\_\_\_\_  
Clinician Name \_\_\_\_\_ Clinician Title \_\_\_\_\_  
P.O. Number \_\_\_\_\_ Date \_\_\_\_\_

9. Select Type of Service  
☐ Extended next day service (non-sterile), same day shipping if order received by 12 noon (EST) USA only  
☐ Standard service (sterile)  
☐ Standard service (non-sterile)  
☐ Next day service (non-sterile) USA only

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Fixed Flange

**Bivona™ Customized Adjustable Flange Tracheostomy Tube Template**

1. Shaft Length  
Shaft Length \_\_\_\_\_ mm (30 mm min, 200 mm max)

2. Shaft  
1.D. O.D. 1.D. O.D. 1.D. O.D. 1.D. O.D. 1.D. O.D.  
2.5 4.0 4.0 6.0 5.5 8.0 7.0 10.0 8.5 11.8  
3.0 4.7 6.5 6.7 6.0 8.7 7.5 10.4 9.0 12.3  
3.5 5.3 7.0 7.3 6.5 9.4 8.0 11.0 9.5 13.3

3. Connector (check one box only)  
☐ 3a. Swivel 2.5-9.5 mm ☐ 3b. Fixed 2.5-6.0 mm

4. Neck Flange (check one box only)  
☐ 4a. 2.5-5.5 mm ☐ 4c. 6.5-9.5 mm

5. Cuff (check one box only)  
☐ 5a. TTS Tight to Shaft ☐ 5b. Aire-Cuf™ Pedi ☐ 5c. Aire-Cuf Adult ☐ 5c. Fome-Cuf™ Adult ☐ 5d. Cuffless

6. Shaft Option  
☐ 6a. Hyperflex™

7. Optional  
☐ 7a. Distal (Bottom) Cuff ☐ 7b. Stoma Seal

8. Approval Please note: ICU Medical will review the completed template for compliance. Any required modifications will be made with the approval of a clinician.

Hospital/Clinic \_\_\_\_\_  
Clinician Name \_\_\_\_\_ Clinician Title \_\_\_\_\_  
P.O. Number \_\_\_\_\_ Date \_\_\_\_\_

9. Select Type of Service  
☐ Extended next day service (non-sterile), same day shipping if order received by 12 noon (EST) USA only  
☐ Standard service (sterile)  
☐ Standard service (non-sterile)  
☐ Next day service (non-sterile) USA only

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Adjustable Flange

# Bivona Customized Ordering Template Selections

Shaft Length

Connector Options

Neck Flange Options

Cuff Options

Shaft Angle

Approval Info

Type of Service

**Bivona™ Customized FlexTend™ Tracheostomy Tube Template**

**1. Shaft Length**  
 1a. Shaft Length \_\_\_\_\_ mm (5 mm min, 60 mm max)      1b. Shaft Length \_\_\_\_\_ mm (30 mm min, 140 mm max)

**2. Shaft**

I.D.	O.D.	I.D.	O.D.	I.D.	O.D.	I.D.	O.D.	I.D.	O.D.
<input type="radio"/> 2.5	<input type="radio"/> 4.0	<input type="radio"/> 4.0	<input type="radio"/> 6.0	<input type="radio"/> 5.5	<input type="radio"/> 8.0	<input type="radio"/> 7.0	<input type="radio"/> 10.0	<input type="radio"/> 8.5	<input type="radio"/> 11.8
<input type="radio"/> 3.0	<input type="radio"/> 4.7	<input type="radio"/> 4.5	<input type="radio"/> 6.7	<input type="radio"/> 6.0	<input type="radio"/> 8.7	<input type="radio"/> 7.5	<input type="radio"/> 10.4	<input type="radio"/> 9.0	<input type="radio"/> 12.3
<input type="radio"/> 3.5	<input type="radio"/> 5.3	<input type="radio"/> 5.0	<input type="radio"/> 7.3	<input type="radio"/> 6.5	<input type="radio"/> 9.4	<input type="radio"/> 8.0	<input type="radio"/> 11.0	<input type="radio"/> 9.5	<input type="radio"/> 13.3

**3. Connector** (check one box only)  
☐ 3a. Swivel 2.5–9.5 mm      ☐ 3b. Fixed 2.5–6.0 mm

**4. Neck Flange** (check one box only)  
☐ 4a. 2.5–6.0 mm      ☐ 4c. 2.5–9.5 mm      ☐ 4d. 6.5–9.5 mm      ☐ 4e. 2.5–4.0 mm      ☐ 4f. 2.5–6.0 mm

Neck Flange Length: 60 mm      Neck Flange Length: 83 mm      Neck Flange Length: 67 mm      Neck Flange Length: 47 mm      Neck Flange Length: 60 mm

**5. Cuff** (check one box only)  
☐ 5a. TTS Tight to Shaft      ☐ 5b. Aire-Cuf™ Pedi      ☐ 5b. Aire-Cuf Adult      ☐ 5c. Fome-Cuf™ Adult      ☐ 5d. Cuffless

2.5–9.5 mm      2.5–5.5 mm      5.0–9.5 mm      2.5–9.5 mm      2.5–9.5 mm

**6. Shaft Option**  
☐ 6a. Shaft      ☐ 6b. Hyperflex

☐ Neo/Pedi 2.5–6.0 mm      ☐ Adult 5.0–8.5 mm

**7. Optional**  
☐ 7a. Proximal (Top) Cuff      ☐ 7b. Stoma Seal      ☐ 7c. Distal (Bottom) Cuff

☐ Solid Silicone      \_\_\_\_\_ mm O.D.  
☐ TTS Cuff      \_\_\_\_\_ mm Length  
☐ Aire-Cuf      \_\_\_\_\_ mm Length  
☐ Fome-Cuf      \_\_\_\_\_ mm Length  
☐ Pediatric      \_\_\_\_\_ mm Length  
☐ Pediatric      \_\_\_\_\_ mm Length  
 Cuff position from Neck Flange \_\_\_\_\_ mm  
 Note: Minimum distance 2 mm      ☐ Non Tapered

☐ 7d. Talc Attachment  
 5.0 mm I.D. Adult shaft or above only

**8. Approval** Please note: ICU Medical will review the completed template for compliance.  
 Any required modifications will be made with the approval of a clinician.  
 Hospital/Clinic \_\_\_\_\_  
 Clinician Name \_\_\_\_\_ Clinician Title \_\_\_\_\_  
 P.O. Number \_\_\_\_\_ Date \_\_\_\_\_

**9. Select Type of Service**  
☐ Extended next day service (non-sterile), same day shipping if order received by 12 noon (CST) USA only  
☐ Standard service (sterile)      ☐ Express service (non-sterile)  
☐ Standard service (non-sterile)      ☐ Next day service (non-sterile) USA only

**Shaft Diagram**  
 > centerline length  
 > cuff positioning  
 > angle/curvature

Shaft I.D and O.D.

Shaft Diagram

- > centerline length
- > cuff positioning
- > angle/curvature

Additional Options

- > proximal cuff
- > stoma seal
- > distal cuff



# Customized Ordering Template → MyBivona Online Configurator

## Bivona™ Customized FlexTend™ Tracheostomy Tube Template

### 1. Shaft Length

1a. Shaft Length \_\_\_\_\_ mm (5 mm min, 60 mm max)

1b. Shaft Length \_\_\_\_\_ mm (30 mm min, 140 mm max)

### 2. Shaft

I.D.	O.D.	I.D.	O.D.	I.D.	O.D.	I.D.	O.D.	I.D.	O.D.
<input type="radio"/> 2.5	4.0	<input type="radio"/> 4.0	6.0	<input type="radio"/> 5.5	8.0	<input type="radio"/> 7.0	10.0	<input type="radio"/> 8.5	11.8
<input type="radio"/> 3.0	4.7	<input type="radio"/> 4.5	6.7	<input type="radio"/> 6.0	8.7	<input type="radio"/> 7.5	10.4	<input type="radio"/> 9.0	12.3
<input type="radio"/> 3.5	5.3	<input type="radio"/> 5.0	7.3	<input type="radio"/> 6.5	9.4	<input type="radio"/> 8.0	11.0	<input type="radio"/> 9.5	13.3

### 3. Connector (check one box only)

☐ 3a. Swivel 2.5–9.5 mm ☐ 3b. Fixed 2.5–6.0 mm



### 4. Neck Flange (check one box only)

☐ 4a. 2.5–6.0 mm ☐ 4c. 2.5–9.5 mm

☐ 4d. 6.5–9.5 mm

☐ 4e. 2.5–4.0 mm

☐ 4f. 2.5–6.0 mm



Neck Flange Length: 60 mm

Neck Flange Length: 83 mm

Neck Flange Length: 67 mm

Neck Flange Length: 47 mm

Neck Flange Length: 60 mm

### 5. Cuff (check one box only)

☐ 5a. TTS Tight to Shaft

☐ 5b. Aire-Cuf™ Pedi

☐ 5b. Aire-Cuf™ Adult

☐ 5c. Fome-Cuf™ Adult

☐ 5d. Cuffless



2.5–9.5 mm

2.5–5.5 mm

5.0–9.5 mm

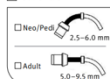
2.5–9.5 mm

2.5–9.5 mm

### 6. Shaft Option

☐ 6a. Shaft

☐ 6b. Hyperflex



2.5–6.0 mm

5.0–9.5 mm

### 7. Optional

☐ 7a. Proximal (Top) Cuff

☐ 7b. Stoma Seal

☐ 7c. Distal (Bottom) Cuff

☐ TTS Cuff

☐ Solid Silicone

☐ Cuff distance from tip to shaft \_\_\_\_\_ mm

☐ Aire-Cuf

☐ mm O.D.

Note: Cuff distance from tip cannot be less than the minimum standard distance listed below:

☐ Fome-Cuf

☐ mm Length

a. Pediatric TTS, Aire-Cuf & Fome-Cuf = 3 mm

☐ Pediatric

☐ Tapered

b. Adult Aire-Cuf & Fome-Cuf = 5 mm

☐ Adult

☐ Non Tapered

c. Adult TTS = 9 mm

Note: Minimum distance 2 mm

☐ 7d. Talk Attachment

5.0 mm I.D. Adult shaft or above only

### 8. Approval Please note: ICU Medical will review the completed template for compliance.

Any required modifications will be made with the approval of a clinician.

Hospital/Clinic \_\_\_\_\_

Clinician Name \_\_\_\_\_ Clinician Title \_\_\_\_\_

P.O. Number \_\_\_\_\_ Date \_\_\_\_\_

### 9. Select Type of Service

☐ Extended next day service (non-sterile), same day shipping if order received by 12 noon (CST) USA only

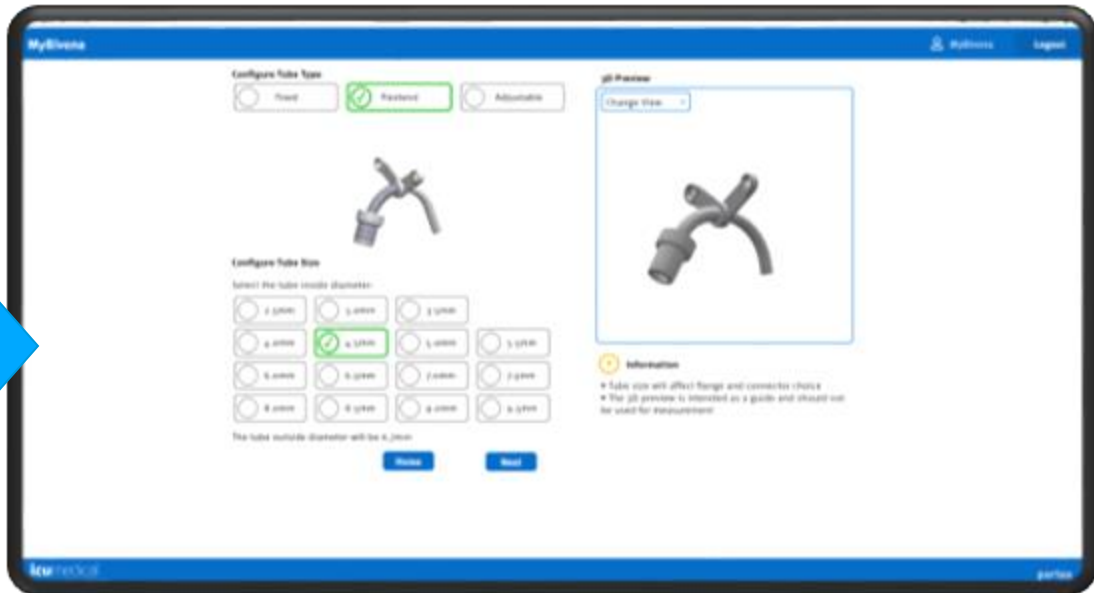
☐ Standard service (sterile)

☐ Express service (non-sterile)

☐ Standard service (non-sterile)

☐ Next day service (non-sterile) USA only

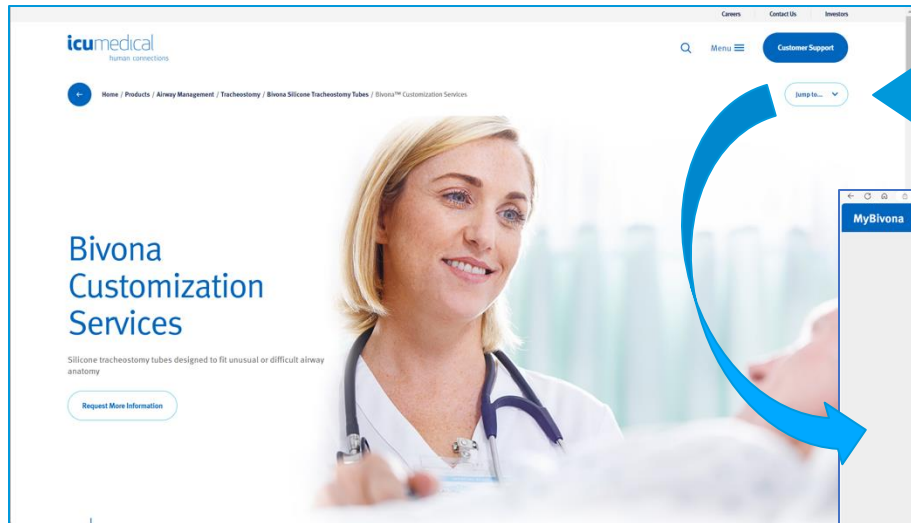
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Transforms the ordering experience using simple menus and 3D interactive modeling that reflects each feature as you build it!

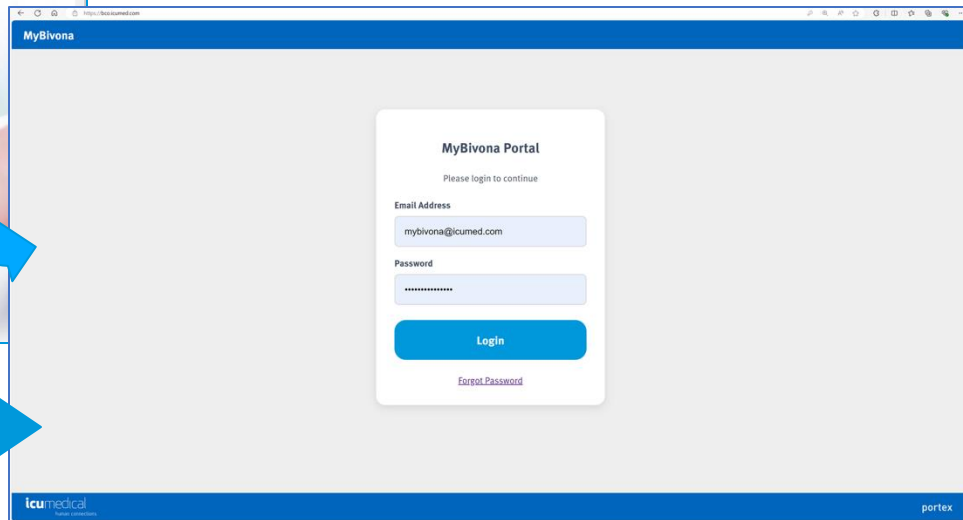
# What is MyBivona and how do I find it?

The MyBivona customized tracheostomy tube configurator improves your ordering experience, using an interactive format to produce airway configurations that more accurately match your patient's unique requirements.



Navigate to the [icumed.com](https://icumed.com) website, use Jump to... or scroll down to the MyBivona login link.

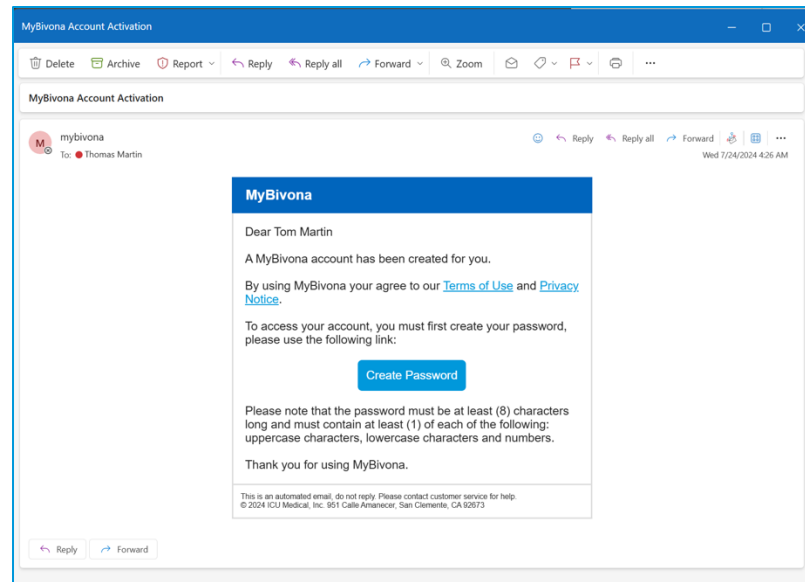
Sign into the MyBivona portal and begin configuring your patient's customized tracheostomy tube.



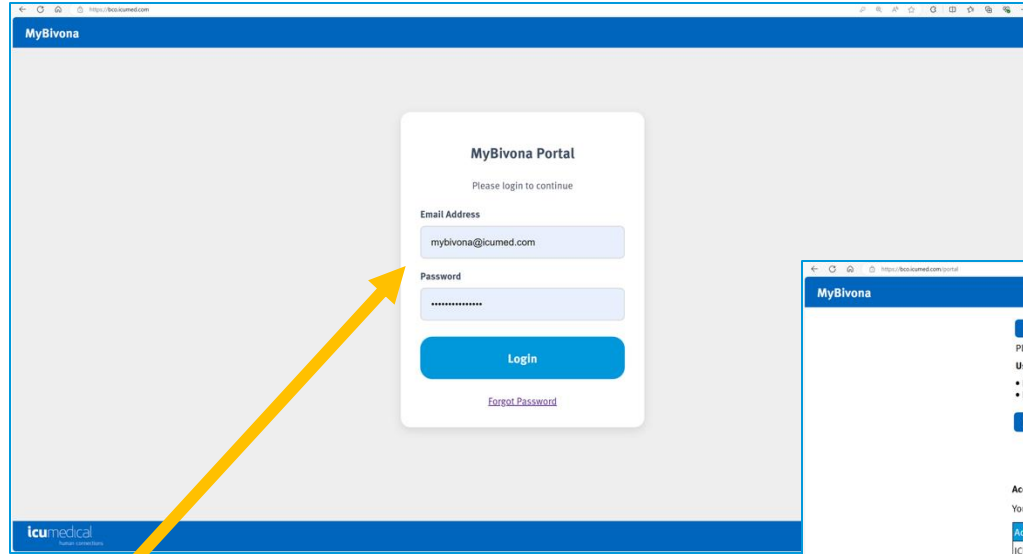


# How to create a MyBivona account and password (during Beta trial)

- > Reply to the MyBivona Beta invitation email, provide the names and email addresses of each person who will participate in the Beta trial.
- > A MyBivona Account Activation Email will be sent to each email address with a link to create a login password.



# Signing into MyBivona for the first time (during Beta trial)

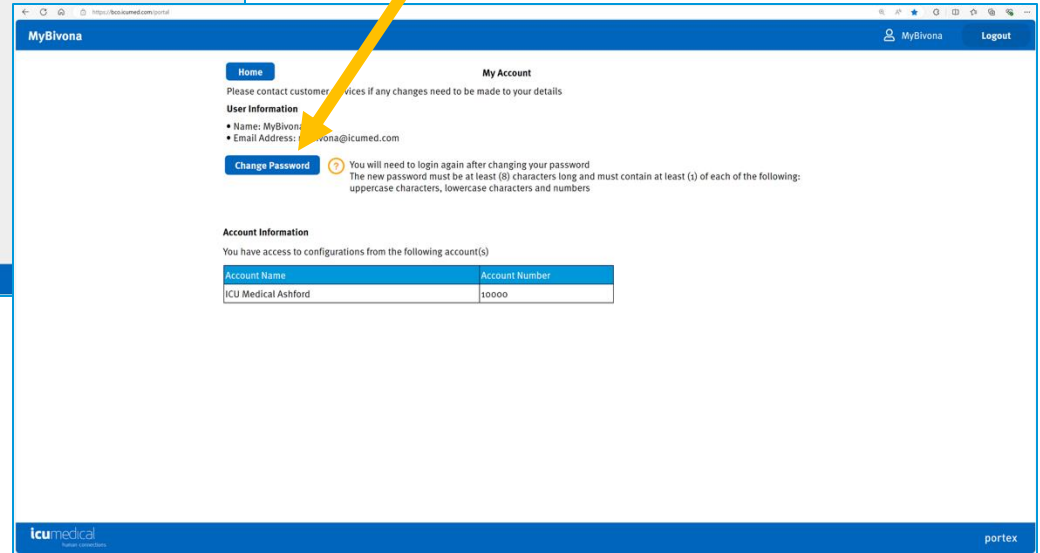


The screenshot shows the MyBivona login portal. At the top, it says "MyBivona Portal" and "Please login to continue". Below this, there are two input fields: "Email Address" with the value "mybivona@icumed.com" and "Password" with a masked password "\*\*\*\*\*". A blue "Login" button is positioned below the password field. A link for "Forgot Password" is located at the bottom of the login form. A yellow arrow points from the bottom left towards the login form.

Navigate to <https://bco.icumed.com>

Enter your Email Address and the Password you created from the MyBivona Account Activation.

If needed, login passwords may be changed using the link in the My Account section.

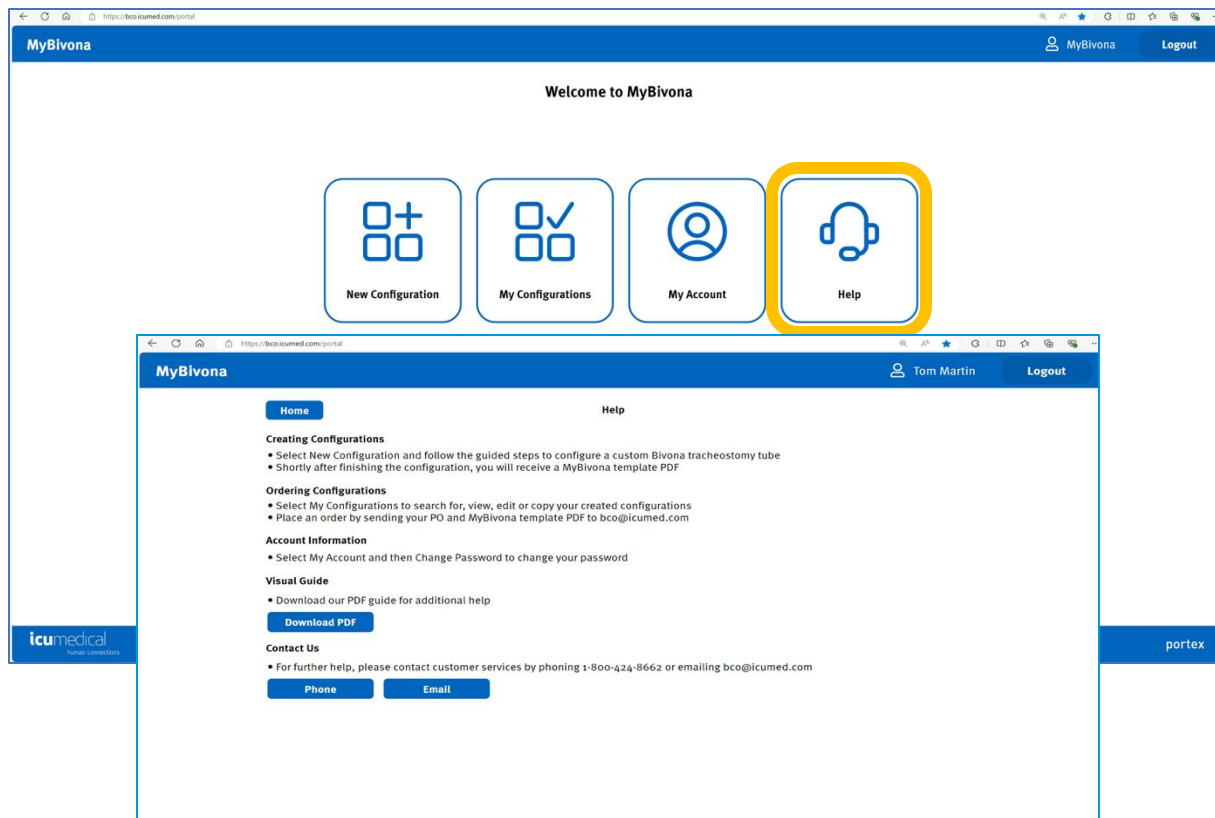


The screenshot shows the "My Account" page. It includes a "Home" button and a "My Account" section. The "User Information" section displays the user's name as "MyBivona" and email address as "mybivona@icumed.com". A "Change Password" button is present, with a note indicating that the user will need to login again after changing their password. The "Account Information" section shows access to configurations from the following account(s):

Account Name	Account Number
ICU Medical Ashford	10000

A yellow arrow points from the "Change Password" button to the text above it.

# Navigating the MyBivona online configurator



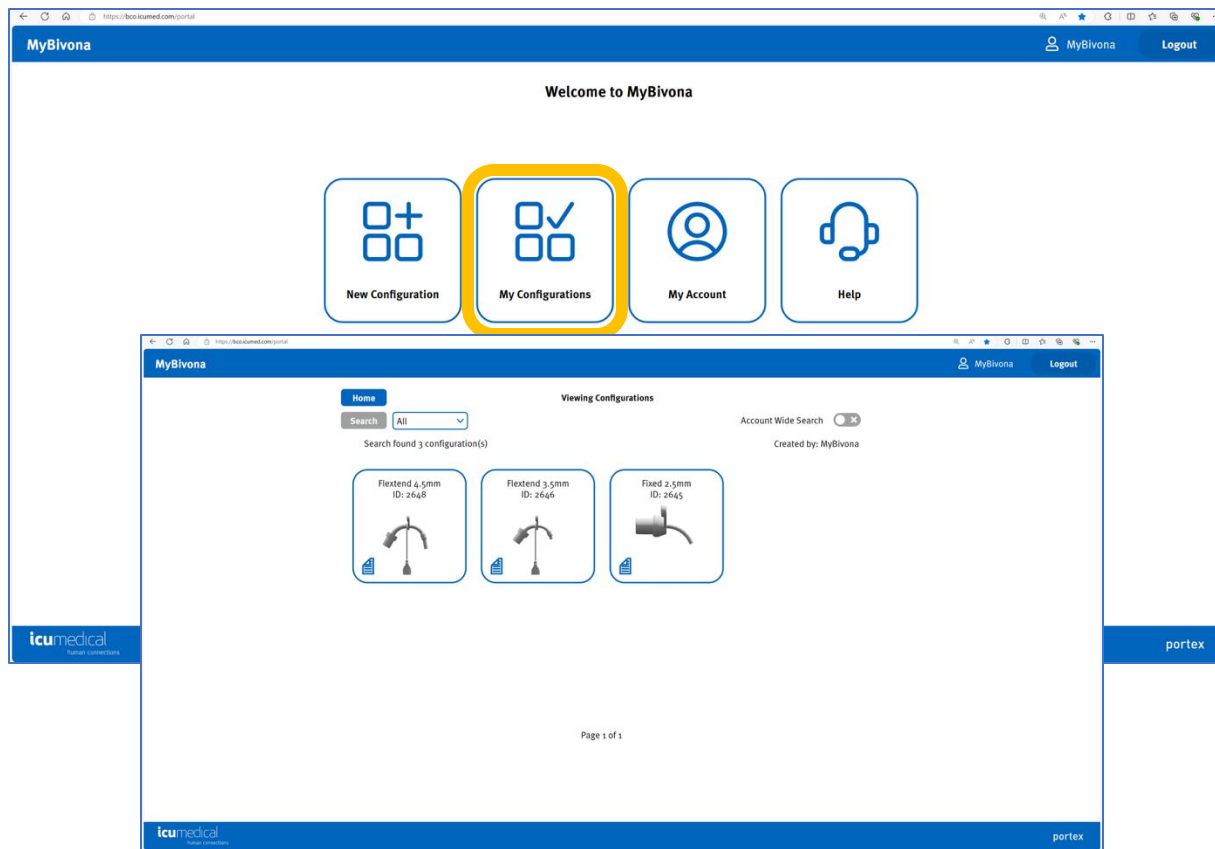
# Navigating the MyBivona online configurator

The image displays two screenshots of the MyBivona online configurator interface. The top screenshot shows the main dashboard with four navigation buttons: 'New Configuration', 'My Configurations', 'My Account' (highlighted with a yellow border), and 'Help'. The bottom screenshot shows the 'My Account' page, which includes a 'Home' link, a 'Please contact customer services' message, 'User Information' (Name: MyBivona, Email Address: mybivona@icumed.com), a 'Change Password' button with a warning message, and 'Account Information' (You have access to configurations from the following account(s)). A table lists the account details:

Account Name	Account Number
ICU Medical Ashford	10000

The interface includes the MyBivona logo and 'Logout' button in the top right corner, and the icumed logo and 'portex' text in the bottom left and right corners respectively.

# Navigating the MyBivona online configurator



# Navigating the MyBivona online configurator

The image displays the MyBivona online configurator interface. The top navigation bar includes the MyBivona logo, a user profile icon, and a Logout button. The main heading reads "Welcome to MyBivona". Below this, four large buttons are arranged horizontally: "New Configuration" (highlighted with a yellow border), "My Configurations", "My Account", and "Help".

The "New Configuration" button leads to a configuration page. This page features a "Configure Tube Type" section with three radio buttons: "Fixed", "Flexend" (selected), and "Adjustable". Below this is a "Configure Tube Size" section with a grid of radio buttons for various tube sizes (2.5mm to 9.5mm). The "4.5mm" option is selected. A note states: "The tube outside diameter will be 6.7mm". To the right of the configuration options is a "3D Preview" section with a "Change View" dropdown and a 3D model of the selected tube. An "Information" section at the bottom right provides additional details:

- Tube size will affect flange and connector choice
- The 3D preview is intended as a guide and should not be used for measurement

The bottom of the interface includes a "Home" button, a "Next" button, and the icumedical logo with the tagline "human connections". The word "portex" is visible in the bottom right corner.



# Navigating the MyBivona online configurator

## ☒ Bivona™ Customized FlexTend™ Tracheostomy Tube Template

### 1. Shaft Length

1a. Shaft Length \_\_\_\_\_ mm (5 mm min, 60 mm max)

1b. Shaft Length \_\_\_\_\_ mm (30 mm min, 140 mm max)

### ☒ 2. Shaft

I.D.	O.D.	I.D.	O.D.	I.D.	O.D.	I.D.	O.D.	I.D.	O.D.
<input type="radio"/> 2.5	4.0	<input type="radio"/> 4.0	6.0	<input type="radio"/> 5.5	8.0	<input type="radio"/> 7.0	10.0	<input type="radio"/> 8.5	11.8
<input type="radio"/> 3.0	4.7	<input type="radio"/> 4.5	6.7	<input type="radio"/> 6.0	8.7	<input type="radio"/> 7.5	10.4	<input type="radio"/> 9.0	12.3
<input type="radio"/> 3.5	5.3	<input type="radio"/> 5.0	7.3	<input type="radio"/> 6.5	9.4	<input type="radio"/> 8.0	11.0	<input type="radio"/> 9.5	13.3

### 3. Connector (check one box only)

☐ 3a. Swivel 2.5–9.5 mm ☐ 3b. Fixed 2.5–6.0 mm



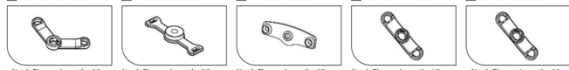
### 4. Neck Flange (check one box only)

☐ 4a. 2.5–6.0 mm ☐ 4c. 2.5–9.5 mm

☐ 4d. 6.5–9.5 mm

☐ 4e. 2.5–4.0 mm

☐ 4f. 2.5–6.0 mm



### 5. Cuff (check one box only)

☐ 5a. TTS Tight to Shaft

☐ 5b. Aire-Cuf™ Pedi

☐ 5b. Aire-Cuf™ Adult

☐ 5c. Fome-Cuf™ Adult

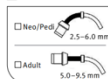
☐ 5d. Cuffless



### 6. Shaft Option

☐ 6a. Shaft

☐ 6b. Hyperflex



### 7. Optional

☐ 7a. Proximal (Top) Cuff

☐ 7b. Stoma Seal

☐ 7c. Distal (Bottom) Cuff

☐ TTS Cuff

☐ Aire-Cuf

☐ Fome-Cuf

☐ Pedicuff

☐ Adult

Cuff position from Neck Flange \_\_\_\_\_ mm

Note: Minimum distance 2 mm

\_\_\_\_\_ mm O.D.

\_\_\_\_\_ mm Length

\_\_\_\_\_ mm Length

\_\_\_\_\_ mm Length

\_\_\_\_\_ mm Length

\_\_\_\_\_ mm Length

\_\_\_\_\_ mm Length

\_\_\_\_\_ mm Length

\_\_\_\_\_ mm Length

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\_\_\_\_\_ mm Length

\_\_\_\_\_ mm Length

\_\_\_\_\_ mm Length

\_\_\_\_\_ mm Length

### 8. Approval Please note: ICU Medical will review the completed template for compliance.

Any required modifications will be made with the approval of a clinician.

Hospital/Clinic

Clinician Name \_\_\_\_\_ Clinician Title \_\_\_\_\_

P.O. Number \_\_\_\_\_ Date \_\_\_\_\_

### 9. Select Type of Service

☐ Extended next day service (non-sterile), same day shipping if order received by 12 noon (CST) USA only

☐ Standard service (sterile)

☐ Express service (non-sterile)

☐ Standard service (non-sterile)

☐ Next day service (non-sterile) USA only

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Configure Tube Type

☐ Fixed ☒ FlexTend ☐ Adjustable

3D Preview

Change View

Configure Tube Size

Select the tube inside diameter:

☐ 2.5mm ☐ 3.0mm ☐ 3.5mm

☐ 4.0mm ☒ 4.5mm ☐ 5.0mm ☐ 5.5mm

☐ 6.0mm ☐ 6.5mm ☐ 7.0mm ☐ 7.5mm

☐ 8.0mm ☐ 8.5mm ☐ 9.0mm ☐ 9.5mm

The tube outside diameter will be 6.7mm

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Information

- Tube size will affect flange and connector choice
- The 3D preview is intended as a guide and should not be used for measurement

## Navigating the MyBivona online configurator

# Bivona™ Customized FlexTend™ Tracheostomy Tube Template

**1. Shaft Length**  
 1a. Shaft Length \_\_\_\_\_ mm (5 mm min, 60 mm max)

1b. Shaft Length \_\_\_\_\_ mm (30 mm min, 140 mm max)

**2. Shaft**

I.D.		O.D.		I.D.		O.D.		I.D.		O.D.	
<input type="radio"/> 2.5	<input type="radio"/> 4.0	<input type="radio"/> 4.0	<input type="radio"/> 6.0	<input type="radio"/> 5.5	<input type="radio"/> 8.0	<input type="radio"/> 7.0	<input type="radio"/> 10.0	<input type="radio"/> 8.5	<input type="radio"/> 11.8	<input type="radio"/> 9.0	<input type="radio"/> 12.3
<input type="radio"/> 3.0	<input type="radio"/> 4.7	<input type="radio"/> 4.5	<input type="radio"/> 6.7	<input type="radio"/> 6.0	<input type="radio"/> 8.7	<input type="radio"/> 7.5	<input type="radio"/> 10.4	<input type="radio"/> 9.0	<input type="radio"/> 12.3	<input type="radio"/> 9.0	<input type="radio"/> 12.3
<input type="radio"/> 3.5	<input type="radio"/> 5.3	<input type="radio"/> 5.0	<input type="radio"/> 7.3	<input type="radio"/> 6.5	<input type="radio"/> 9.4	<input type="radio"/> 8.0	<input type="radio"/> 11.0	<input type="radio"/> 9.5	<input type="radio"/> 13.3		

☒ **3. Connector** (check one box only)

☐ 3a. Swivel 2.5–9.5 mm

☐ 3b. Fixed 2.5–6.0 mm

☒ **4. Neck Flange** (check one box only)

☐ 4a. 2.5–6.0 mm  

Neck Flange Length: 60 mm

☐ 4b. 2.5–8.3 mm  

Neck Flange Length: 83 mm

☐ 4c. 2.5–6.7 mm  

Neck Flange Length: 67 mm

☐ 4d. 2.5–4.0 mm  

Neck Flange Length: 47 mm

☐ 4f. 2.5–6.0 mm  

Neck Flange Length: 60 mm

☐ **5. Cuff** (check one box only)

☐ 5a. TTS Tight to Shaft  

2.5–9.5 mm

☐ 5b. Aire-Cuf™ Padi  

2.5–5.5 mm

☐ 5b. Aire-Cuf Adult  

5.0–9.5 mm

☐ 5c. Fome-Cuf™ Adult  

2.5–9.5 mm

☐ 5d. Cuffless  

2.5–9.5 mm

**6. Shaft Option**

☐ 6a. Shaft  

☐ Neo/Padi  

2.5–6.0 mm

☐ Adult  

5.0–9.5 mm

☐ 6b. Hyperflex  

2.5–9.5 mm

**7. Optional**

☐ 7a. Proximal (Top) Cuff  
☐ TTS Cuff  
☐ Aire-Cuf  
☐ Fome-Cuf  
☐ Pediatric  
☐ Adult  
 Cuff position from Neck Flange \_\_\_\_\_ mm  
 Note: Minimum distance 2 mm

☐ 7b. Stoma Seal  
☐ Solid Silicone  
☐ mm O.D.  
☐ mm Length  
☐ tapered  
☐ Non Tapered

☐ 7c. Distal (Bottom) Cuff  
 Cuff distance from tip to shaft \_\_\_\_\_ mm  
 Note: Cuff distance from tip cannot be less than the minimum standard distance listed below:  
 a. Pediatric TTS, Aire-Cuf & Fome-Cuf ~ 1 mm  
 b. Adult Aire-Cuf & Fome-Cuf ~ 5 mm  
 c. Adult TTS ~ 9 mm

☐ **7d. Talc Attachment**  
 5.0 mm I.D. Adult shaft or above only

**8. Approval** Please note: ICU Medical will review the completed template for compliance.  
 Any required modifications will be made with the approval of a clinician.

Hospital/Clinic \_\_\_\_\_

Clinician Name \_\_\_\_\_ Clinician Title \_\_\_\_\_

P.O. Number \_\_\_\_\_ Date \_\_\_\_\_

**9. Select Type of Service**

☐ Extended next day service (non-sterile), same day shipping if order received by 12 noon (CST) USA only  
☐ Standard service (sterile)  
☐ Standard service (non-sterile)

☐ Express service (non-sterile)  
☐ Next day service (non-sterile) USA only

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Configure Connector Type

☒ Swivel
☐ Fixed


Configure Flange

☒ 6mm Vee
☐ 8mm Straight
☐ 6mm Straight



3D Preview

Change View



Information

- Fixed connectors are available up to size 5.5mm for fixed tubes and 6.0mm for flexextend or adjustable tubes
- The flange choice is determined by tube type, size and connector choice
- If no connector is selected, distal cuffs are not available

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# Navigating the MyBivona online configurator

**Bivona™ Customized FlexTend™ Tracheostomy Tube Template**

☒ **1. Shaft Length** \_\_\_\_\_ mm (5 mm min, 60 mm max)      1b. Shaft Length \_\_\_\_\_ mm (30 mm min, 140 mm max)

**2. Shaft**

I.D.	O.D.	I.D.	O.D.	I.D.	O.D.	I.D.	O.D.	I.D.	O.D.
<input type="radio"/> 2.5	<input type="radio"/> 4.0	<input type="radio"/> 4.0	<input type="radio"/> 6.0	<input type="radio"/> 5.5	<input type="radio"/> 8.0	<input type="radio"/> 7.0	<input type="radio"/> 10.0	<input type="radio"/> 8.5	<input type="radio"/> 11.8
<input type="radio"/> 3.0	<input type="radio"/> 4.7	<input type="radio"/> 4.5	<input type="radio"/> 6.7	<input type="radio"/> 6.0	<input type="radio"/> 8.7	<input type="radio"/> 7.5	<input type="radio"/> 10.4	<input type="radio"/> 9.0	<input type="radio"/> 12.3
<input type="radio"/> 3.5	<input type="radio"/> 5.3	<input type="radio"/> 5.0	<input type="radio"/> 7.3	<input type="radio"/> 6.5	<input type="radio"/> 9.4	<input type="radio"/> 8.0	<input type="radio"/> 11.0	<input type="radio"/> 9.5	<input type="radio"/> 13.3

**3. Connector** (check one box only)

☐ 3a. Swivel 2.5–9.5 mm      ☐ 3b. Fixed 2.5–6.0 mm

**4. Neck Flange** (check one box only)

☐ 4a. 2.5–6.0 mm      ☐ 4c. 2.5–9.5 mm      ☐ 4d. 6.5–9.5 mm      ☐ 4e. 2.5–4.0 mm      ☐ 4f. 2.5–6.0 mm

Neck Flange Length: 60 mm      Neck Flange Length: 83 mm      Neck Flange Length: 67 mm      Neck Flange Length: 47 mm      Neck Flange Length: 60 mm

**5. Cuff** (check one box only)

☐ 5a. TTS Tight to Shaft      ☐ 5b. Aire-Cuf™ Pedi      ☐ 5b. Aire-Cuf Adult      ☐ 5c. Fome-Cuf™ Adult      ☐ 5d. Cuffless

2.5–9.5 mm      2.5–5.5 mm      5.0–9.5 mm      2.5–9.5 mm      2.5–9.5 mm

☒ **6. Shaft Option**

☐ 6a. Shaft      ☐ 6b. Hyperflex      ☐ 7a. Proximal (Top) Cuff      ☐ 7b. Stoma Seal      ☐ 7c. Distal (Bottom) Cuff

☐ Neo/Pedi 2.5–6.0 mm      ☐ TTS Cuff      ☐ Solid Silicone      Cuff distance from tip to shaft \_\_\_\_\_ mm  
☐ Adult 5.0–9.5 mm      ☐ Aire-Cuf      ☐ Fome-Cuf      Note: Cuff distance from tip cannot be less than the minimum standard distance listed below:  
☐ Pediatric TTS, Aire-Cuf & Fome-Cuf = 3 mm  
☐ Adult TTS = 9 mm  
☐ 7d. Talk Attachment  
5.0 mm I.D. Adult shaft or above only

**8. Approval** Please note: ICU Medical will review the completed template for compliance. Any required modifications will be made with the approval of a clinician.

Hospital/Clinic \_\_\_\_\_  
Clinician Name \_\_\_\_\_ Clinician Title \_\_\_\_\_  
P.O. Number \_\_\_\_\_ Date \_\_\_\_\_

**9. Select Type of Service**

☐ Extended next day service (non-sterile), same day shipping if order received by 12 noon (CST) USA only

☐ Standard service (sterile)      ☐ Express service (non-sterile)

☐ Standard service (non-sterile)      ☐ Next day service (non-sterile) USA only

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**MyBivona** MyBivona Logout

**Configure Shaft** ☒ Neo/Ped Curve ☐ Hyperflex

**Standard Length**  ☒ Apply

**3D Preview**

Proximal Centerline Length (mm) (30mm min; 60mm max) (30mm standard)

Distal Centerline Length (mm) (30mm min; 140mm max) (42mm standard)

**Information**

- Shaft length is the actual centerline length
- Hyperflex shafts are a straight wire-reinforced flexible tube
- All FlexTend tubes have a wire-reinforced proximal portion of the shaft
- Tubes sizes 5.0, 5.5 and 6.0 mm may be considered as Neoped or Adult tubes

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# Navigating the MyBivona online configurator

## Bivona™ Customized FlexTend™ Tracheostomy Tube Template

### 1. Shaft Length

1a. Shaft Length \_\_\_\_\_ mm (5 mm min, 60 mm max)

1b. Shaft Length \_\_\_\_\_ mm (30 mm min, 140 mm max)

### 2. Shaft

I.D.	O.D.	I.D.	O.D.	I.D.	O.D.	I.D.	O.D.	I.D.	O.D.
<input type="radio"/> 2.5	4.0	<input type="radio"/> 4.0	5.5	<input type="radio"/> 5.5	8.0	<input type="radio"/> 7.0	10.0	<input type="radio"/> 8.5	11.8
<input type="radio"/> 3.0	4.7	<input type="radio"/> 4.5	6.7	<input type="radio"/> 6.0	8.7	<input type="radio"/> 7.5	10.4	<input type="radio"/> 9.0	12.3
<input type="radio"/> 3.5	5.3	<input type="radio"/> 5.0	7.3	<input type="radio"/> 6.5	9.4	<input type="radio"/> 8.0	11.0	<input type="radio"/> 9.5	13.3

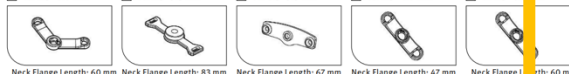
### 3. Connector (check one box only)

☐ 3a. Swivel 2.5–9.5 mm ☐ 3b. Fixed 2.5–6.0 mm



### 4. Neck Flange (check one box only)

☐ 4a. 2.5–6.0 mm ☐ 4c. 2.5–9.5 mm ☐ 4d. 6.5–9.5 mm ☐ 4e. 2.5–4.0 mm ☐ 4f. 2.5–6.0 mm



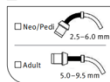
### 5. Cuff (check one box only)

☐ 5a. TTS Tight to Shaft ☐ 5b. Aire-Cuf™ Pedi ☐ 5c. Fome-Cuf™ Adult ☐ 5d. Cuffless



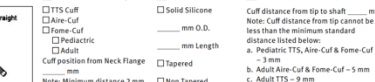
### 6. Shaft Option

☐ 6a. Shaft ☐ 6b. Hyperflex



### 7. Optional

☐ 7a. Proximal (Top) Cuff ☐ 7b. Stoma Seal ☐ 7c. Distal (Bottom) Cuff



### 8. Approval Please note: ICU Medical will review the completed template for compliance.

Any required modifications will be made with the approval of a clinician.

Hospital/Clinic \_\_\_\_\_  
Clinician Name \_\_\_\_\_ Clinician Title \_\_\_\_\_  
P.O. Number \_\_\_\_\_ Date \_\_\_\_\_

### 9. Select Type of Service

☐ Extended next day service (non-sterile), same day shipping if order received by 12 noon (CST) USA only  
☐ Standard service (sterile) ☐ Express service (non-sterile)  
☐ Standard service (non-sterile) ☐ Next day service (non-sterile) USA only

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Configure Distal Cuff  
☐ None ☒ TTS ☐ Aire ☐ Fome  
 Tip Distance (mm)  
 14  3mm min; 33mm max (4mm standard)  
 Configure Proximal Cuff  
☒ None ☐ TTS ☐ Aire ☐ Fome  
 Configure Stoma Seal  
☒ None ☐ Solid

3D Preview  
 Change View

Information  
 • Proximal and Distal cuffs are available depending on tube length  
 • The flange choice is determined by tube type, size and connector choice

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# Navigating the MyBivona online configurator

*Quick Tip:*

Configurations may be saved by finishing then returning later to edit before placing the final order.

(Revision 1)

MyBivona

MyBivona Logout

Configuration Summary

Tube

- Flexend Tube
- Inside Diameter: 4.5mm
- Outside Diameter: 6.7mm

Connector & Flange

- Swivel ISO Connector
- 60mm Vee (4a) Flange

Shaft

- Neoped Shaft
- Proximal Centerline Length: 30mm
- Distal Centerline Length: 54mm

Cuff

- Distal: TTS - 14mm tip distance
- Proximal: Uncuffed

Options

- Superslick
- A reference code has not been entered
- Account: ICU Medical Ashford

Edit

Edit

Edit

Edit

Edit


Back

Home

Finish

3D Preview

Change View



Information

- You may save your changes to continue later by selecting Home
- If you are happy with the configuration, select Finish to complete it and receive a PDF copy of your configuration
- The PDF copy can then be used to place an order with customer services

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# Navigating the MyBivona online configurator

*Quick Tip:*

Configurations may be saved by finishing then returning later to edit, then placing the final order.

(Revision 2)


[Home](#) [Back](#)

**View Configuration**  
ID: 204 (Revision 1)  
[Edit](#) [Copy](#)


**Configuration Information**

- Owner: MyBivona
- Account: ICU Medical Ashford
- Type/Size: Flectend | ID 4.5mm | Length 54mm

This configuration is complete and the template is available to download. To place the order, please email customer services at [bco@icumed.com](mailto:bco@icumed.com). Select Edit to change the configuration.



**Template**  
[Download PDF](#) [View 3D](#)

  
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**MyBivona Customized Configuration**

**Customer & Hospital**

MyBivona  
[bco@icumed.com](mailto:bco@icumed.com)  
ICU Medical Ashford  
Account Number 10000

**Type**

- Flectend Tube
- Flectend Whistle - Green
- Double Drainage - 8.0mm

**Accessories & Pumps**

- Standard ICD Pump
- Standard ICD Pump

**Shunt**

- Standard Shunt
- Standard Catheter Length: 50cm
- Standard Catheter Length: 50cm

**Call**

- Order T10 - Please to deliver
- Standard - Standard


**Options**

- Configuration code has not been entered

To enter this configuration, please email [bco@icumed.com](mailto:bco@icumed.com) referencing the configuration ID or unique identifier. Quantity required, and type of service required. All configurations are reviewed for compliance prior to order acceptance.

**Configuration Data**


Configuration ID: 204  
Revision: 1  
Date: 12/02/2024



Click on the ID number to view the 3D guide and download the PDF template.

Source: Please refer to the source for the product information on the product information website.

Reference: [Reference](#) | [Phone: 1 800 333 3333](#) | [Email: \[bco@icumed.com\]\(mailto:bco@icumed.com\)](#) | [Web: \[www.icumed.com\]\(http://www.icumed.com\)](#)

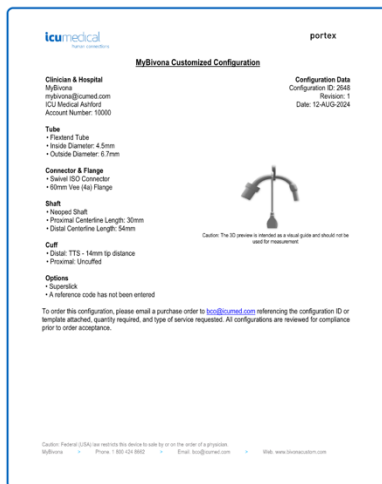


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# Placing MyBivona orders

Once you have your final configuration set, it's time to place your order.

To initiate an order, please send the Bivona Customized Configuration (.pdf) and hard copy P.O. to [bco@icumed.com](mailto:bco@icumed.com)



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# Navigating the MyBivona online configurator

MyBivona

Home

Search All

Search found 3 configuration(s)

Viewing Configurations

Account Wide Search ☒

Flextend 4.5mm ID: 2648

Flextend 3.5mm ID: 2646

Fixed 2.5mm ID: 2645

Quick Tip:

People in the same hospital system can access customs built by coworkers using the Account Wide Search button.

Page 1 of 1

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# Navigating the MyBivona online configurator

