

FLOTEC INC

7625 West New York Street
Indianapolis, Indiana 46214-4911
Web Site: <http://www.floteco2.com>

317-273-6960
Fax 317-273-6979

Order desk: 800-401-1723
Order desk fax: 800-515-9254
e-mail: flotec@floteco2.com

How to Order T or Y Block Flowmeter Assemblies

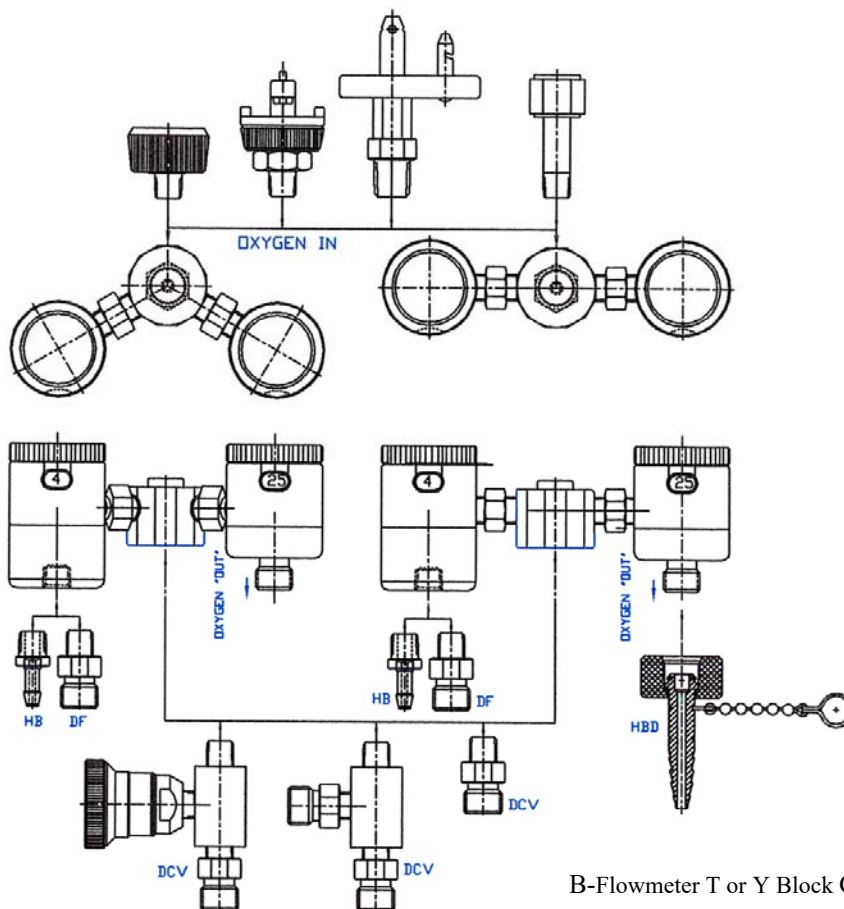
The Flotec T or Y Block consists of 2 Flowmeter connected with a T or a Y Block. To order it is necessary to SELECT and SPECIFY the features desired on each module. The B-Flowmeter T or Y Block Code is used to identify and select these features. Begin with the cover. Move across the list of options, select one from each section, and specify the code for that option. When finished, you will have an assembly number such as T10. This number, for example identifies a:

- T - T or Y Block Flowmeter Assembly
- 1 - DISS-1240 Solid Cover Outlet
- 0 - Cover Position on Centerline
- _ - Color Option (if none use default)

Now move to the Flowmeter. Following the same procedure will produce an assembly number such as 3E0M7. This number, for example identifies a:

- 2 - Two Flowmeters w/Large Knurled Knobs, MOUNTED on a T
- E - Window @ 270 & 90 w/ Ohio Style (Oxygen) inlet on the Block
- 0 - No Flow Cartridge Options
- _ - Color Option (if none use default)
- D3 - Left Side, 0 thru 4 LPM flow range (see M-Flow Range Codes.123 for full selection of flow ranges)
- P6 - Right Side, 0 thru 15 LPM flow range (see M-Flow Range Codes.123 for full selection of flow ranges)

Combining the two assembly numbers will provide a complete regulator part number such as T10-2E0D3P6.



----- FLOW RANGE on Left side Flowmeter:

See B-Flows chart for part number for Flowmeter

See B-Medical Gas Fittings & Accessories (QD Code) for part number for Quick Disconnect

----- FLOW RANGE on Left side Flowmeter:

See B-Flows chart for part number for Flowmeter

See B-Medical Gas Fittings & Accessories (QD Code) for part number for Quick Disconnect

----- COLOR OPTION:

NONE - Green Anodized Body

1 - Lt Blue Anodized Body

2 - Silver Anodized Body

4 - Yellow Anodized Body

5 - Blue Anodized Body

6 - Red Anodized Body

7 - Brown Anodized Body

8 - Gold Anodized Body

9 - Black Anodized Body

A - Purple Anodized Body

B - Orange Anodized Body

G - Gold Plated Brass Body (No Aluminum)

T - Tri-Metal Plated Brass Body (No Aluminum)

----- FLOW CARTRIDGE OPTIONS:

0 - No Flow Cartridge Options

A - 20 PSI Outlet Pressure

B - Ohio Style (Oxygen) Outlet on Centerline of Block

C - DISS-1240 Check Valve (down) & Ohio Style Outlet on Street Tee on Block

D - 30 PSI Outlet Pressure

E - DISS-1240 Check Valve on Block

F - 58 PSI Outlet Pressure

G - DISS-1160 Check Valve on Block

H - 24 PSI Outlet Pressure

W - Two DISS-1240 Check Valves on Street Tee on Block

Z - High Flow @ 70 PSI

FOR T-Block (270 is Left side, 90 is Right side Flowmeter)

----- WINDOW & CONTROLLED FLOW OUTLET POSITION:

- 0 - Windows @ 270 & 90 w/ Medstar Style (Oxygen) Inlet on Block
- 1 - Windows @ 270 & 90 w/ Schrader swivel Style (Oxygen) Inlet on Block
- 2 - Windows @ 270 & 90 w/ 1/8" Female Pipe Port (Oxygen) Inlet on Block
- 3 - Windows @ 270 & 90 w/ Puritain Style (Medical Air) Inlet on Block
- 4 - Windows @ 270 & 90 w/ Schrader swivel Style (Medical Air) Inlet on Block
- 5 - Windows @ 270 & 90 w/ Oxyquip Style (Medical Air) Inlet on Block
- 6 - Windows @ 270 & 90 w/ Medstar Style (Medical Air) Inlet on Block
- 7 - Windows @ 270 & 90 w/ DISS-1240 Nipple & Hexl Nut Inlet on Block
- 8 - Windows @ 270 & 90 w/ DISS-1160 Nipple & Hexl Nut Inlet on Block
- 9 - Windows @ 270 & 90 w/ French Female AFNOR (Oxygen) Inlet on Block
- A - Windows @ 270 & 90 w/ French Female AFNOR (Medical Air) Inlet on Block
- B - Windows @ 270 & 90 w/ Australian Female SIS (Oxygen) Inlet on Block
- C - Windows @ 270 & 90 w/ DISS-1240 Nipple & Swivel Nut Inlet on Block
- D - Windows @ 270 & 90 w/ Ohio Style (Medical Air) Inlet on Block
- E - Windows @ 270 & 90 w/ Ohio Style (Oxygen) Inlet on Block
- F - Windows @ 270 & 90 w/ Chemetron Style (Medical Air) Inlet on Block
- G - Windows @ 270 & 90 w/ Chemetron Style (Oxygen) Inlet on Block
- J - Windows @ 270 & 90 w/ Long Ohio Style (Oxygen) Inlet on Block
- K - Windows @ 270 & 90 w/ 1/8" Female BSPP (Oxygen) Inlet on Block
- L - Windows @ 270 & 90 w/ DISS-1160 Nipple & Swivel Nut Inlet on Block
- M - Windows @ 270 & 90 w/ 1/8" Female Pipe Port (Medical Air) Inlet on Block
- P - Windows @ 270 & 90 w/ Puritan Bennett (Oxygen) Inlet on Block
- Q - Windows @ 270 & 90 w/ Oxequip Twist (Oxygen) Inlet on Block
- R - Windows @ 270 & 90 w/ BS5682 Probe (Oxygen) Inlet w/filter on Block
- W - Windows @ 270 & 90 w/ Australian Female SIS for (Medical Air) Inlet on Block
- Z - Windows @ 90 & 180 w/ 1/8" Female Pipe Port (Oxygen) Inlet on Block

FOR Y-Block (300 is Left side, 60 is Right side Flowmeter)

----- WINDOW & CONTROLLED FLOW OUTLET POSITIONS:

- 0 - Windows @ 300 & 60 w/ Medstar Style (Oxygen) Inlet on Block
- 1 - Windows @ 300 & 60 w/ Schrader swivel Style (Oxygen) Inlet on Block
- 2 - Windows @ 300 & 60 w/ 1/8" Female Pipe Port (Oxygen) Inlet on Block
- 3 - Windows @ 300 & 60 w/ Puritain Style (Medical Air) Inlet on Block
- 4 - Windows @ 300 & 60 w/ Schrader swivel Style (Medical Air) Inlet on Block
- 5 - Windows @ 300 & 60 w/ Oxyquip Style (Medical Air) Inlet on Block
- 6 - Windows @ 300 & 60 w/ Medstar Style (Medical Air) Inlet on Block
- 7 - Windows @ 300 & 60 w/ DISS-1240 Nipple & Hexl Nut Inlet on Block
- 8 - Windows @ 300 & 60 w/ DISS-1160 Nipple & Hexl Nut Inlet on Block
- 9 - Windows @ 300 & 60 w/ French Female AFNOR (Oxygen) Inlet on Block
- A - Windows @ 300 & 60 w/ French Female AFNOR (Medical Air) Inlet on Block
- B - Windows @ 300 & 60 w/ Australian Female SIS (Oxygen) Inlet on Block
- C - Windows @ 300 & 60 w/ DISS-1240 Nipple & Swivel Nut Inlet on Block
- D - Windows @ 300 & 60 w/ Ohio Style (Medical Air) Inlet on Block
- E - Windows @ 300 & 60 w/ Ohio Style (Oxygen) Inlet on Block
- F - Windows @ 300 & 60 w/ Chemetron Style (Medical Air) Inlet on Block
- G - Windows @ 300 & 60 w/ Chemetron Style (Oxygen) Inlet on Block
- J - Windows @ 300 & 60 w/ Long Ohio Style (Oxygen) Inlet on Block
- K - Windows @ 300 & 60 w/ 1/8" Female BSPP (Oxygen) Inlet on Block
- L - Windows @ 300 & 60 w/ DISS-1160 Nipple & Swivel Nut Inlet on Block
- M - Windows @ 300 & 60 w/ 1/8" Female Pipe Port (Medical Air) Inlet on Block
- P - Windows @ 300 & 60 w/ Puritan Bennett (Oxygen) Inlet on Block
- Q - Windows @ 300 & 60 w/ Oxequip Twist (Oxygen) Inlet on Block
- R - Windows @ 300 & 60 w/ BS5682 Probe (Oxygen) Inlet w/filter on Block
- W - Windows @ 300 & 60 w/ Australian Female SIS for (Medical Air) Inlet on Block

----- FLOW CARTRIDGE CONFIGURATION:

2 - Two RW Flowmeters w/ Large Knurled Knobs, MOUNTED on a T**B - Two RW Flowmeters w/ Large Knurled Knob on each MOUNTED on a Y****C - One RW Flowmeters w/ Large Knurled Knobs, MOUNTED on Left Y & QD on Right Y**

----- COLOR OPTION:

NONE - Green Anodized Body

1 - Lt Blue Anodized Body

2 - Silver Anodized Body

4 - Yellow Anodized Body

5 - Blue Anodized Body

6 - Red Anodized Body

7 - Brown Anodized Body

8 - Gold Anodized Body

9 - Black Anodized Body

A - Purple Anodized Body

B - Orange Anodized Body

G - Gold Plated Brass Body (No Aluminum)

T - Tri-Metal Plated Brass Body (No Aluminum)

----- COVER POSITION:

0 - Cover Position on Centerline

----- COVER CONNECTIONS:

0 - Hose Barb Fitting

1 - DISS-1240 Solid Cover Outlet

2 - 1/8" Female Pipe Port Cover

3 - 1/4" Female Pipe Port Cover

A - DISS-1160 Fitting

B - DISS-1240 Fitting

C - DISS-1080 Fitting

D - 1/8" Solid Male Pipe Cover

E - DISS-1240 Solid Cover w/ HDB24 (Yellow)

F - Hose Barb & 22mm Tube Solid Cover Outlet

H - DISS-1060 Fitting

J - Hose Barb Solid Cover Outlet

N - DISS-1240 Solid Cover w/ HBD2 (Green) (each Flowmeter)

T - DISS-1120 Fitting

----- PRODUCT GROUP:

T - Block Flowmeter Assembly