



CAPIOX® Hardshell Venous Reservoirs

Full-featured reservoir with optimal air handling

SPECIFICATIONS

| | |
|--|---|
| Housing material | Polycarbonate |
| Venous inlet flow range | Min. 0.5 L/min |
| | Max. 7.0 L/min |
| Cardiotomy inlet flow rate | Max. 5.0 L/min |
| Combined flow rate (venous and cardiotomy) | Max. 7.0 L/min |
| Blood storage capacity | 4000 mL |
| Minimum operating volume | 200 mL |
| Venous filter material | Polyester screen |
| | Pore size 47 µ |
| Cardiotomy filter material | Polyester depth |
| Defoamer material | Polyurethane foam |
| Venous blood inlet port | 1/2" (12,7 mm) rotatable |
| Blood outlet port (to pump) | 3/8" (9.5 mm) |
| Suction ports | six 1/4" (6.4 mm) |
| Vertical port (to CR filter) | 3/8" (9.5 mm) |
| Quick prime port | 1/4" (6.4 mm) |
| Vent port | 1/4" (6.4 mm) |
| Auxiliary port | 1/4" – 3/8" (6.4 mm – 9,5 mm) |
| Luer ports | four filtered luer locks to cardiotomy filter |
| | a non-filtered luer lock |
| | two luer locks on venous inlet |
| Maximum sustainable negative pressure in reservoir | -150 mmHg (-20,0 kPa) |



CAPIOX® Hardshell Venous Reservoirs – 4000 mL

▶ Ordering Information

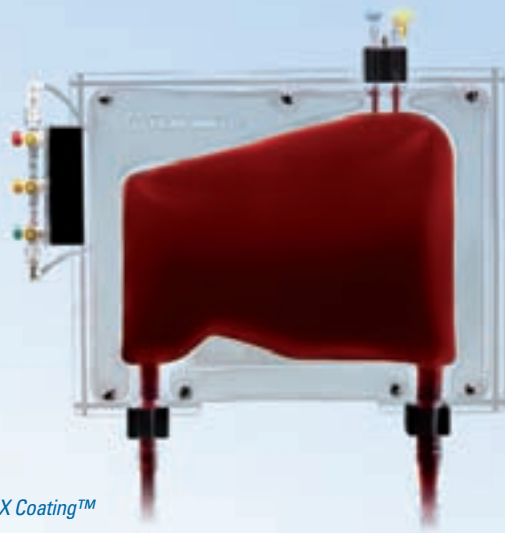
| DESCRIPTION | CATALOG NO. | UNITS/CASE |
|--|-------------|------------|
| Hardshell venous reservoir, 4000 mL, with X Coating™ | CXSXR | 4 |
| Holders | | |
| Holder for CXSXR, long angled arm | XX*CXH18R | 1 |
| Holder for CXSXR, short arm | XX*XH032 | 1 |

✓ Features

CAPIOX® Hardshell Venous Reservoirs – 4000 mL

- Low minimum operating volume
- Optimal air handling
- Excellent visibility
- With X Coating™

Xcoating™, Terumo's own biocompatible hydrophilic polymer surface coating, is a standard feature of CAPIOX® Hardshell Venous Reservoirs



Terumo Closed Reservoir System with X Coating™

Terumo Closed Reservoir System with X Coating™

Flexible venous reservoirs with screens to optimize air handling

SPECIFICATIONS

| Reservoir size | Inlet port size | Outlet port size |
|----------------|-----------------|------------------|
| 1500 mL | 1/2" | 3/8" |

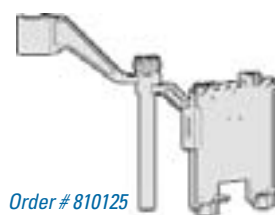
Ordering Information

| DESCRIPTION | CATALOG NO. | UNITS/CASE |
|---|-------------|------------|
| 1500 mL | CXVR1500X | 5 |
| Holder for flexible venous reservoir | 810125 | 1 |
| Flexible venous reservoir volume control grid | 810154 | 1 |

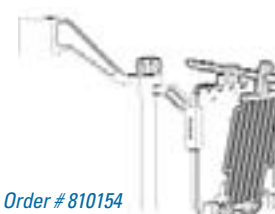
Features

Terumo Closed Reservoir System with X Coating™

- Integral screen
- Volume control grid (optional)
- Port orientation designed to optimize air handling
- With X Coating™



Order # 810125



Order # 810154

CAPIOX® Flexible Venous Reservoirs

Flexible reservoirs with unique venous inlet tube design for maximum air removal with minimal blood stagnation for adult and pediatric use

SPECIFICATIONS

| Reservoir size | Inlet port size | CR port size | Outlet port size |
|----------------|-----------------|--------------|------------------|
| 100 mL* | 1/4" | 1/4" | 1/4" |
| 400 mL* | 3/8" | 3/8" | 1/4" |
| 700 mL* | 3/8" | 3/8" | 3/8" |

Ordering Information

| DESCRIPTION | CATALOG NO. | UNITS/CASE |
|------------------------------|--------------|------------|
| 100 mL* | CX*VRA0101T2 | 10 |
| 400 mL* | CX*VRA0401T2 | 4 |
| 700 mL* | CX*VRA0701T2 | 4 |
| Holder for 100 mL* reservoir | XX*XH011 | 1 |

*Double luer port with detachable temperature probe

Features

CAPIOX® Flexible Venous Reservoirs

- Allows maximum air removal
- Minimizes blood stagnation
- Minimizes blood damage with simple design
- Available in three sizes