



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	<ul style="list-style-type: none"> · 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

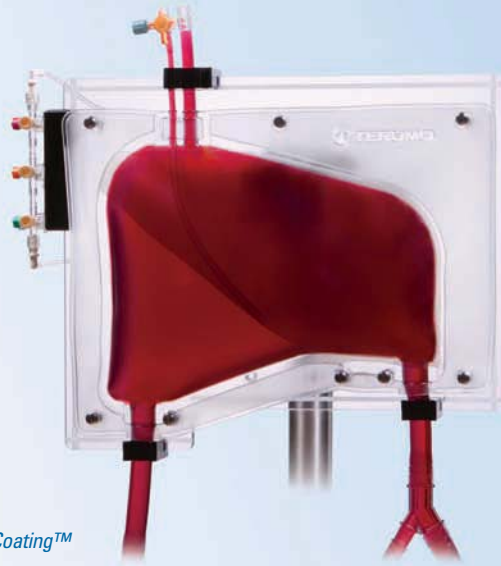
DESCRIPTION	CATALOG NO.	UNITS/CASE
Hardshell venous reservoir, 4000 mL, with X Coating™	CXSXR	4
Holders		
Holder for CXSXR, long angled arm	XX*CXH18R	1
Holder for CXSXR, short arm	XX*XH032	1

✓ Features

CAPIOX® Hardshell Venous Reservoirs – 4000 mL

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

Xcoating™ is Terumo's own biocompatible hydrophilic polymer surface coating



Terumo Closed Reservoir System with X Coating™

Terumo Closed Reservoir System with X Coating™

Flexible venous reservoirs with screens to optimize air handling

SPECIFICATIONS

Housing material	Polyvinyl chloride (non DEHP)
Screen	105 μ
Reservoir capacity	1500 ml
Venous inlet port	1/2" (12.7 mm)
Venous outlet port	3/8" (9.5 mm)
Cardiotomy inlet port	3/8" (9.5 mm)

Ordering Information

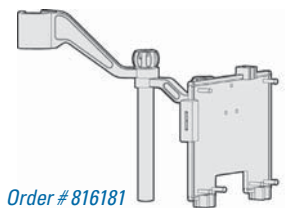
DESCRIPTION

DESCRIPTION	CATALOG NO.	UNITS/CASE
Flexible venous reservoir, 1500 ml, with X Coating™ and cardiotomy port in venous line	CXFVR1500X	5
Flexible venous reservoir, 1500 ml, with X Coating™ and separate cardiotomy port into reservoir	CXFVR1500XC	5
Holder for flexible venous reservoir, long arm	816181	1
Holder for flexible venous reservoir, short arm	816173	1
Volume control grid	816185	1

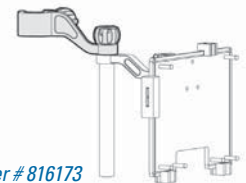
Features

Terumo Closed Reservoir System with X Coating™

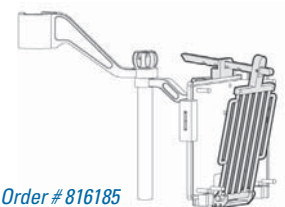
- Integral screen
- Volume control grid (optional)
- Port orientation designed to optimize air handling
- With X Coating™
- Available with or without separate cardiotomy port into reservoir.



Order # 816181



Order # 816173



Order # 816185

CAPIOX® Flexible Venous Reservoirs with X Coating™

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

SPECIFICATIONS

Reservoir size	Venous inlet port size	CR port size	Venous 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

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

Features

CAPIOX® Flexible Venous Reservoirs

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

*Double luer port with detachable temperature probe