

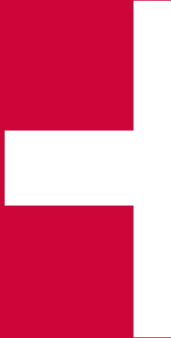


CATALOGUE 2021

CARDIAC CATHETERS  
AND CANNULAE



# Cardiovascular cannulation



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cannulae

# Arterial cannulae

REINFORCED, CURVED TIP WITH FLANGE



TYPE A



TYPE B

TYPE A - BODY LENGTH: 30 CM

TYPE B - BODY LENGTH: 21 CM

Description	Size	TYPE A - BODY LENGTH: 30 CM			TYPE B - BODY LENGTH: 21 CM		
		Standard	With vent plug	With vented red cap	Standard	With vent plug	With vented red cap
Without connector	20 Fr	A2016	A2016V	-	B2016	B2016V	-
	22 Fr	A2216	A2216V	-	B2216	B2216V	-
	24 Fr	A2416	A2416V	-	B2416	B2416V	-
With connector	20 Fr	A20161	-	A20161V	B20161	-	B20161V
	22 Fr	A22161	-	A22161V	B22161	-	B22161V
	24 Fr	A24161	-	A24161V	B24161	-	B24161V
With luer connector	20 Fr	A20162	-	A20162V	B20162	-	B20162V
	22 Fr	A22162	-	A22162V	B22162	-	B22162V
	24 Fr	A24162	-	A24162V	B24162	-	B24162V

## PRODUCT INFORMATION

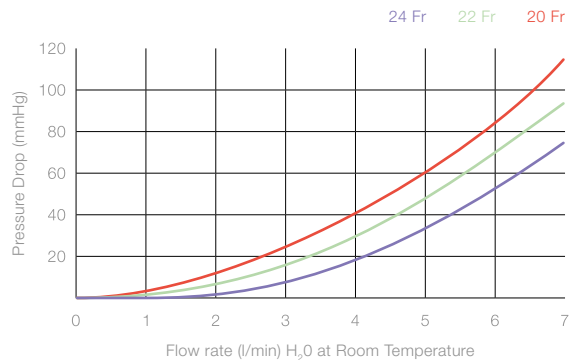
Andocor arterial cannulae are intended for use in perfusion of the ascending aorta during cardiopulmonary bypass.

All versions with a vented red cap can be equipped with a vent plug. Upon request the luer connector can be mounted at an angle 180° - facing up.

**Q** Connection site: 3/8"  
Qty/box: 20 Pcs

**+** Kink resistant reinforced tubing  
Easy tip orientation thanks to indexing marker  
Smooth plastic tip

## ARTERIAL CANNULA PRESSURE DROP VS FLOW



# Arterial cannulae

REINFORCED, STRAIGHT TIP WITH RING



TYPE A



TYPE B

**TYPE A - BODY LENGTH: 30 CM**

**TYPE B - BODY LENGTH: 21 CM**

Description	Size	TYPE A - BODY LENGTH: 30 CM			TYPE B - BODY LENGTH: 21 CM		
		Standard	With vent plug	With vented red cap	Standard	With vent plug	With vented red cap
Without connector	20 Fr	A2013	A2013V	-	B2013	B2013V	-
	22 Fr	A2213	A2213V	-	B2213	B2213V	-
	24 Fr	A2413	A2413V	-	B2413	B2413V	-
With connector	20 Fr	A20131	-	A20131V	B20131	-	B20131V
	22 Fr	A22131	-	A22131V	B22131	-	B22131V
	24 Fr	A24131	-	A24131V	B24131	-	B24131V
With luer connector	20 Fr	A20132	-	A20132V	B20132	-	B20132V
	22 Fr	A22132	-	A22132V	B22132	-	B22132V
	24 Fr	A24132	-	A24132V	B24132	-	B24132V

## PRODUCT INFORMATION

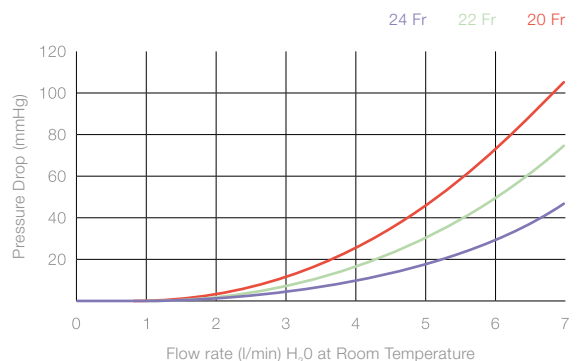
Andocor arterial cannulae are intended for use in perfusion of the ascending aorta during cardiopulmonary bypass.

All versions with a vented red cap can be equipped with a vent plug. Upon request the luer connector can be mounted at an angle 180° - facing up.

**Q** Connection site: 3/8"  
Qty/box: 20 Pcs

**+** Kink resistant reinforced tubing  
Easy tip orientation thanks to indexing marker  
Smooth plastic tip

## ARTERIAL CANNULA PRESSURE DROP VS FLOW



# Flex line venous cannulae

REINFORCED WITH LIGHTHOUSE TIP



## PRODUCT INFORMATION

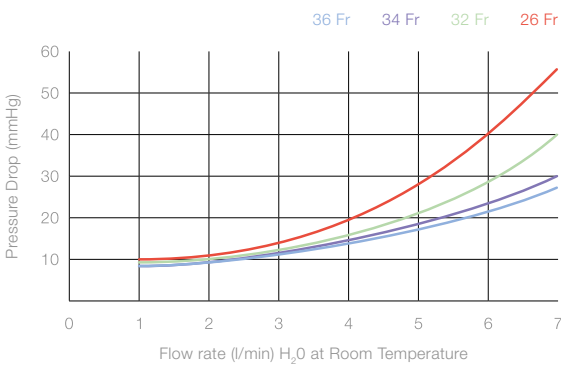
Andocor venous cannulae are intended to drain venous blood from the right atrium and caval veins.

**Q** Connection site: 3/8" - 36 Fr: 1/2"  
Length: 39 cm  
Qty/box: 20 Pcs

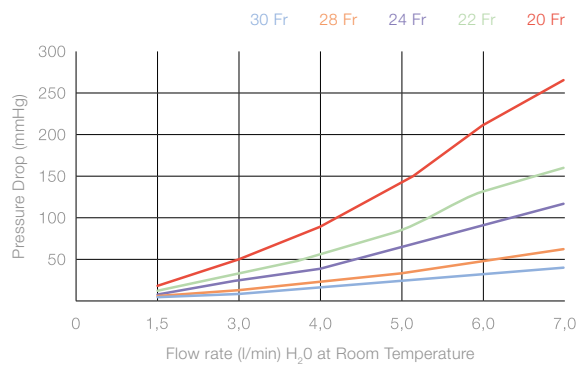
**+** Single piece construction  
Open and flexible lighthouse tip  
Easy positioning  
Insertion depth marker

Size	Straight tip	Right angled 90° tip
20 Fr	01V201L8	01V201L9
22 Fr	01V221L8	01V221L9
24 Fr	01V241L8	01V241L9
26 Fr	01V261L8	01V261L9
28 Fr	01V281L8	01V281L9
30 Fr	01V301L8	01V301L9
32 Fr	01V321L8	01V321L9
34 Fr	01V341L8	01V341L9
36 Fr	01V361L8	01V361L9

VENOUS CANNULA PRESSURE DROP VS FLOW



VENOUS CANNULA PRESSURE DROP VS FLOW



# Special configurations

## CONNECTION SITE 3/8"



Size	Straight tip	Right angled 90° tip
36 Fr	01V362L8	01V362L9

## NON-REINFORCED



Size	Straight tip
32 Fr	VC3208

# Flex line two stage venous cannulae

PROXIMAL AND DISTAL REINFORCED WITH LIGHTHOUSE TIP



ROUND BODY



FLAT BODY



ROUND BODY

FLAT BODY

Size	Length	ROUND BODY			FLAT BODY		
		Without connector	With connector	With luer connector	Without connector	With connector	With luer connector
32/40	36	01V32L40	01V32L401	01V32L402	01V32L40FB	01V32L401FB	01V32L402FB
34/40	36	01V34L40	01V34L401	01V34L402	01V34L40FB	01V34L401FB	01V34L462FB
34/46	40	01V34L46	01V34L461	01V34L462	01V34L46FB	01V34L461FB	01V34L462FB
36/46	40	01V36L46	01V36L461	01V36L462	01V36L46FB	01V36L461FB	01V36L462FB
36/51	40	01V36L51	01V36L511	01V36L512	01V36L51FB	01V36L511FB	01V36L512FB

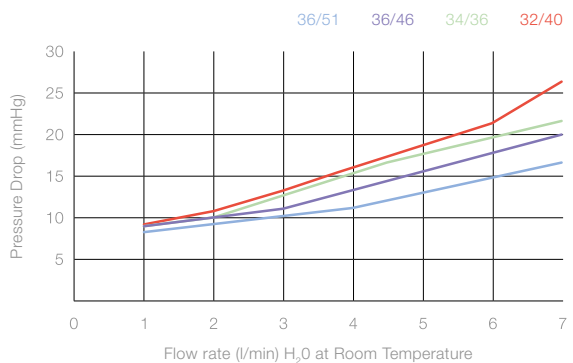
PRODUCT INFORMATION

Andocor two stage venous cannulae are intended for use in venous drainage via the right atrium and inferior vena cava simultaneously during cardiopulmonary bypass surgery up to six hours or less.

**Q** Connection site: 1/2"  
Qty/box: 20 Pcs

**+** Single piece construction  
Open and flexible lighthouse tip  
Easy positioning  
Insertion depth marker

VENOUS CANNULA PRESSURE DROP VS FLOW



# Cardioplegia

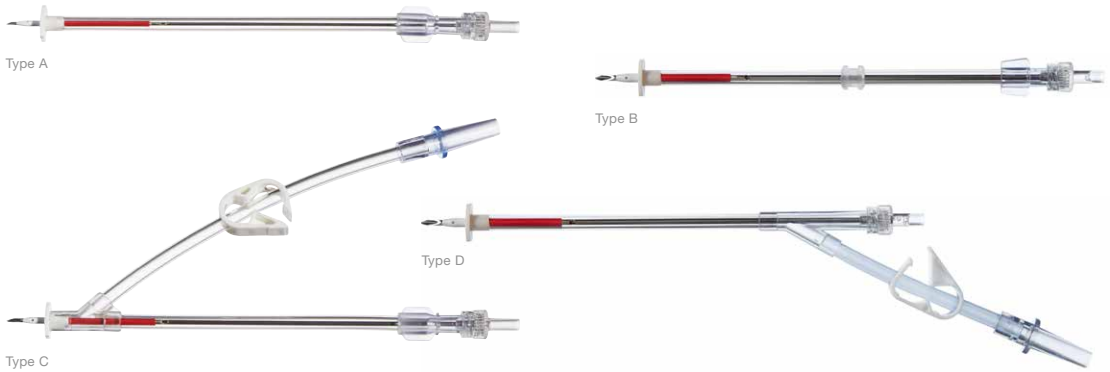


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- 22 Ostial perfusion cannulae
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# Aortic root cannulae



Description	Tip size	Needle size	Reference
Type A Without vent line	6 Fr	16 G	ARC07
	7 Fr	14 G	ARC04
	9 Fr	12 G	ARC01
Type B Without vent line With suture ring	6 Fr	16 G	ARC07R
	7 Fr	14 G	ARC04R
	9 Fr	12 G	ARC01R
Type C With vent line	6 Fr	16 G	ARC08
	7 Fr	14 G	ARC05
	9 Fr	12 G	ARC02
Type D With vent line	6 Fr	16 G	ARC08S
	7 Fr	14 G	ARC05S
	9 Fr	12 G	ARC02S

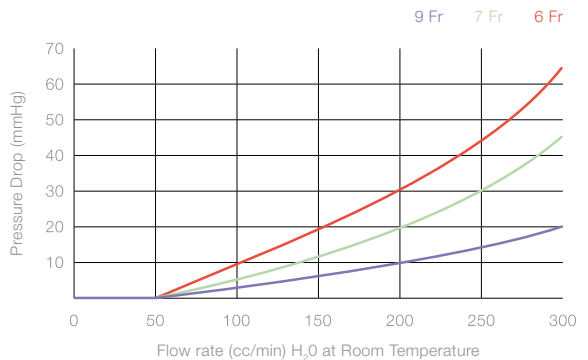
**PRODUCT INFORMATION**

Andocor aortic root cannulae are intended for use during cardiopulmonary bypass for antegrade delivery of cardioplegia solutions and venting of the heart. The cannula may also be used to aspirate air from the aorta at the conclusion of the cardiac procedure.

**Q** Length: 15 cm  
 Connection size vent line: 1/4"  
 Qty/box: 20 Pcs

**+** Easy of use  
 Anti-bleeding valve helps reduce blood loss

**AORTIC ROOT CANNULAE PRESSURE DROP VS FLOW**

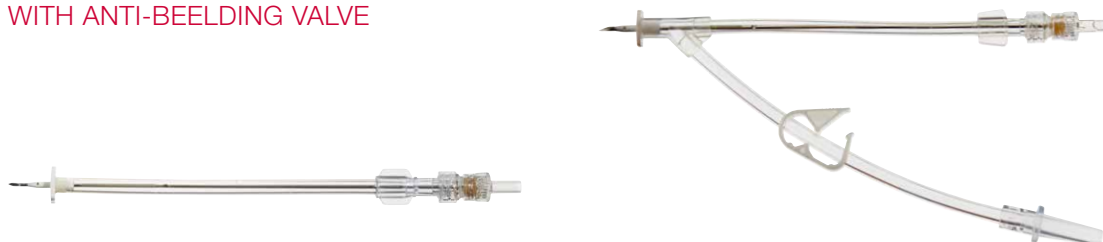


WITH 2 CLAMPS



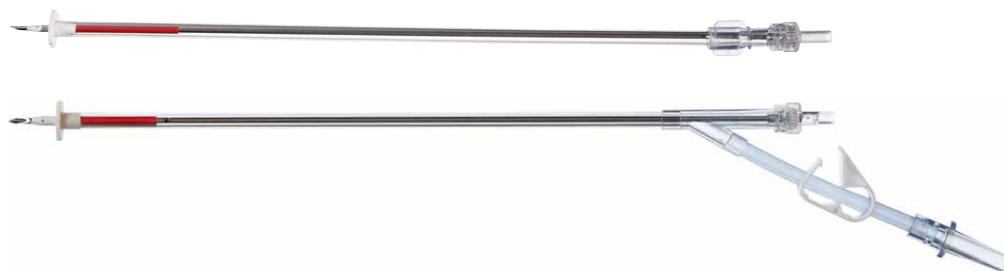
Description	Tip size	Needle size	Reference
With vent line	7 Fr	14 G	ARC10

WITH ANTI-BEELDING VALVE



Description	Tip size	Needle size	Reference
Without vent line	6 Fr	16 G	ARC07V
	7 Fr	14 G	ARC04V
	9 Fr	12 G	ARC01V
With vent line	6 Fr	16 G	ARC08V
	7 Fr	14 G	ARC05V
	9 Fr	12 G	ARC02V

MINIMAL INVASIVE TYPE, LENGTH: 28 CM



Description	Tip size	Needle size	Standard	With anti-bleeding valve
Without vent line	7 Fr	14 G	ARC14	ARC14V
With vent line	7 Fr	14 G	ARC15S	-

# Retrograde cardioplegia cannulae



Size	Balloon diameter	Reference
14 Fr	18 mm	RCC01

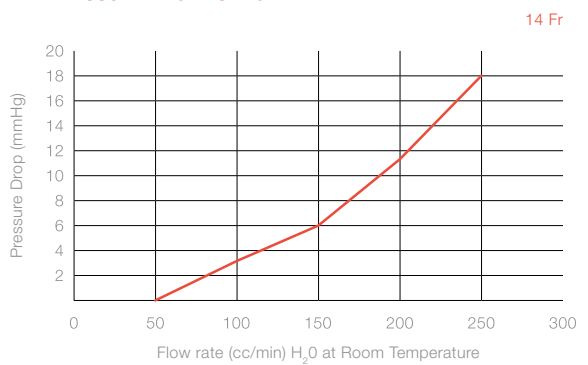
## PRODUCT INFORMATION

Andocor retrograde cardioplegia cannulae are intended to be connected to the cardioplegia line in order to infuse cardioplegic solution and blood into the patient's coronary sinus during open heart procedures.

**Q** Length: 31 cm  
Qty/box: 20 Pcs

**+** Self-inflating  
Silicone balloon  
Malleable stylet

## RETROGRADE CARDIOPLEGIA CANNULA PRESSURE DROP VS FLOW



# Ostial perfusion cannulae

CORONARY ARTERY OSTIAL CANNULA, BASKET TIP WITH FLANGE



Tip size	45° angled	90° angled
10 Fr	OC1045	OC1090
12 Fr	OC1245	OC1290
14 Fr	OC1445	OC1490

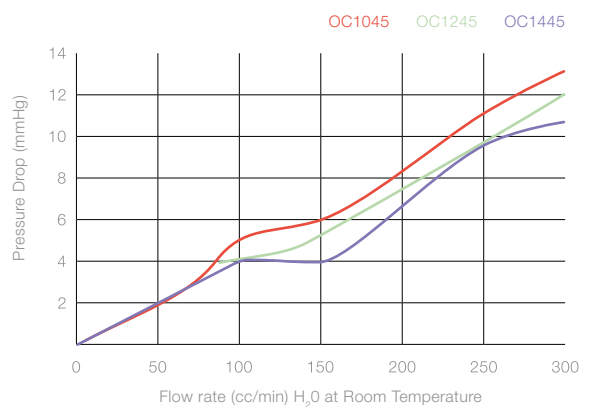
## PRODUCT INFORMATION

Andocor ostial perfusion cannulae are intended for use in delivery of cardioplegia solution directly to the coronary arteries during cardiopulmonary bypass surgery.

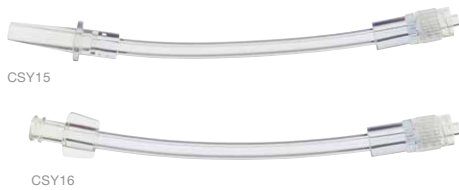
**Q** Connection: Female luer lock  
 Length: 21 cm  
 Qty/box: 20 Pcs

**+** Soft basket tip  
 Different configurations  
 Stainless steel shaft

## CORONARY ARTERY OSTIAL CANNULA PRESSURE DROP VS FLOW



# Cardioplegia adapters



## STRAIGHT ADAPTERS

Description	Tubing length	Reference
1/4" / male luer connection	10 cm	CSY15
Female / male luer connection	10 cm	CSY16

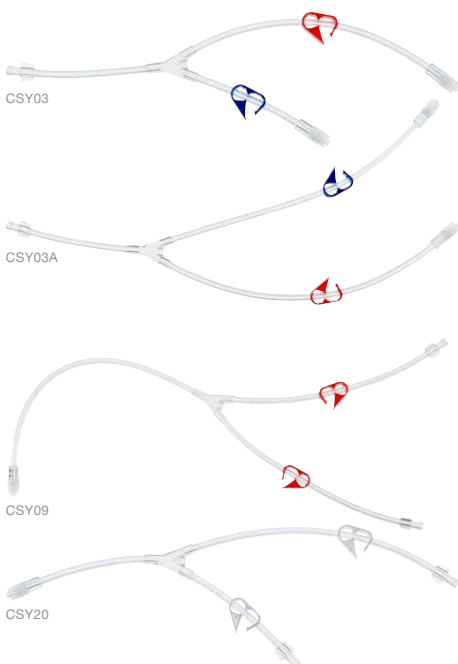


## PERFUSION ADAPTERS

Description	Length	Reference
1/4" to male luer connector	7 cm	CSY17
3/8" to male luer connector	7 cm	CSY18



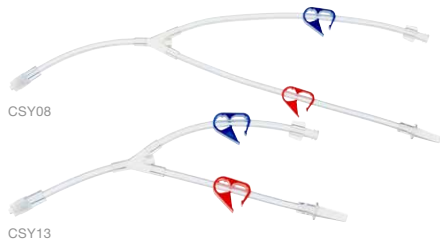
Description	Length	Reference
1/4" to male luer connector with stopcock	10 cm	CSY19



## PERFUSION Y-ADAPTERS

Description	Tubing length	Reference
Female luer lock in combination with 2 male luer lock connectors.	30 cm	CSY03
	35 cm	CSY03A

Description	Tubing length	Reference
Male luer lock in combination with 2 female luer lock connectors.	45 cm	CSY09
	30 cm	CSY20



PERFUSION SET WITH VENT LINE

Description	Tubing length	Reference
Male luer lock in combination with 1 female luer lock and 1 cone connector.	30 cm	CSY08
	18 cm	CSY13




PERFUSION RECIRCULATION ADAPTERS

Description	Tubing length	Reference
Male luer lock in combination with 2 cone connectors.	30 cm	CSY06
	13,5 cm	CSY25

Description	Tubing length	Reference
Female luer lock in combination with 3 male luer lock connectors	30 cm	CSY21

PRODUCT INFORMATION

Andocor cardioplegia adapters connect to the aortic root cannula or vessel cannula and are intended for the delivery of cardioplegia solution or venting the heart during cardiopulmonary bypass surgery.

 Qty/box: 20 Pcs

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# Paediatric cannulae

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- 30 Paediatric arterial cannulae
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# Paediatric venous cannulae

REINFORCED WITH 90° METAL TIP



## PRODUCT INFORMATION

BODY LENGTH: 35 CM

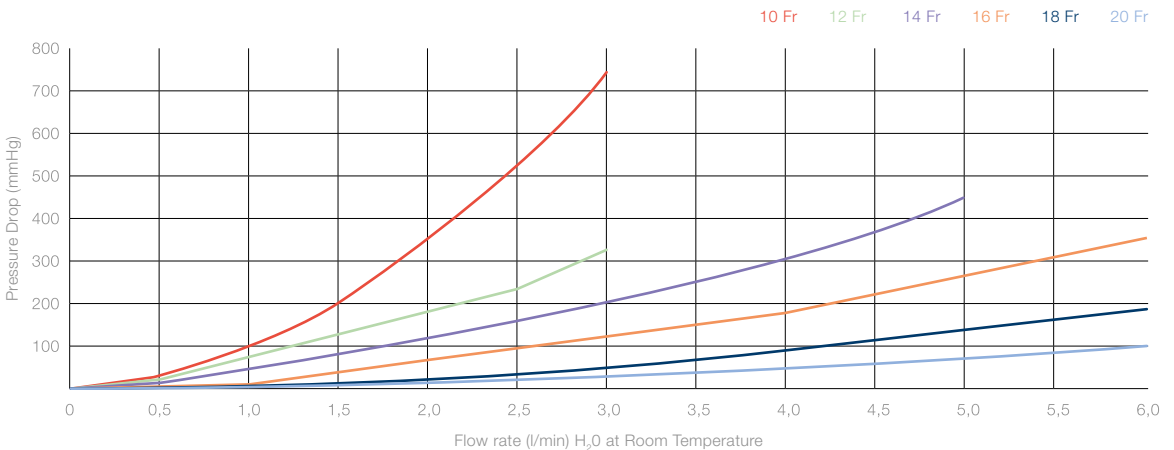
Andocor paediatric venous cannulae are intended for drainage from the superior and inferior vena cava during cardiopulmonary bypass surgery up to six hours or less.

**Q** Connection: 10-12 Fr: 3/16" - 1/4" | Other: 1/4"  
Qty/box: 20 Pcs

**+** Kink resistant wire reinforced PVC tubing  
Steel tip with thin wall for high flow rates  
Additional side holes for improved drainage

Description	Size	Reference
90° metal tip	10 Fr	01V101L7
	12 Fr	01V121L7
	14 Fr	01V141L7
	16 Fr	01V161L7
	18 Fr	01V181L7
	20 Fr	01V201L7

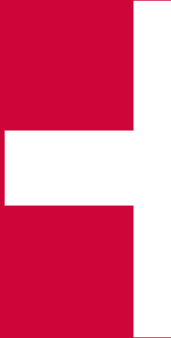
## METAL TIP VENOUS CANNULA PRESSURE DROP VS FLOW





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# Vent catheters



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- 34 PVC vent catheters
- 37 Silicone vent catheters

# Silicone vent catheters



Size	Tip perforation size	Length	Reference
16 Fr	6,5 cm	38 cm	SV16
20 Fr	7,2 cm	39 cm	SV20

## PRODUCT INFORMATION

Andocor vent catheters are medical devices to decompress or vent the heart during cardiopulmonary bypass cannulation. Vent catheters are used as a suction catheter to assist in the complete evacuation of blood.



Connection: 1/4"  
Qty/box: 20 Pcs

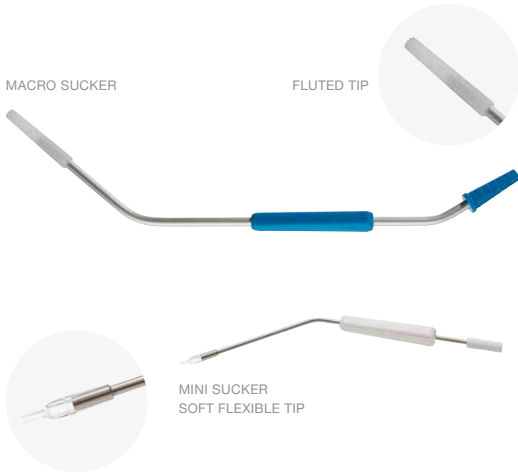


Guidewire stylet  
Soft and flexible silicone tubing  
Soft tip

# Suckers

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- 40 Flexible and malleable suckers
- 40 Yankauer suction tubes
- 41 Pericardial sumps
- 42 Thoracic drains



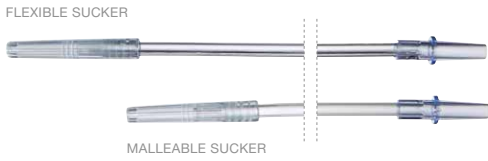
RIGID SUCKER

Tip	Length	Reference
Macro sucker	36 cm	RS01
Mini sucker	25 cm	RS02

PRODUCT INFORMATION

Andocor suckers are used for the removal of excess fluid from the surgical field.

- Q** Connection: 1/4"  
Qty/box: 20 Pcs
- +** Metal suction tube with plastic handle  
Easy and comfortable directing



FLEXIBLE AND MALLEABLE SUCKERS

Tubing	Size	Length	Reference
Flexible	17 Fr	36 cm	FS300
Malleable	17 Fr	25 cm	FS301

PRODUCT INFORMATION

Andocor suckers are used for the removal of excess fluid from the surgical field.

- Q** Connection: 1/4"  
Qty/box: 20 Pcs
- +** Provides continuous suction  
Flexible or malleable tubing



YANKAUER SUCTION TUBES

Tubing	Length	Open tip 22 Fr	Bulb tip 30 Fr
Vented	25 cm	ST04	ST02
Non-vented	25 cm	ST03	ST01

PRODUCT INFORMATION

Andocor yankauer suction tubes are intended to aspirate body waste fluid during surgery.

- Q** Connection: 1/4"  
Qty/box: 20 Pcs

# Pericardial sumps



Type A



Type B



Type C

Description	Size	Tubing	Tip length	Tubing length	Reference
Type A Metal tip	18 Fr	Flexible	2 cm	30 cm	PS40M
	18 Fr	Hard	2 cm	30 cm	PS40MH
	18 Fr	Flexible	2 cm	79 cm	PS40ML
	18 Fr	Hard	2 cm	79 cm	PS40MLH
Type B Perforated pool tip	23 Fr	Flexible	3,5 cm	30 cm	PS40M1
Type C Perforated pool tip	15 Fr	Flexible	2 cm	30 cm	PS40M2
	15 Fr	Hard	2 cm	79 cm	PS40MLH2

## PRODUCT INFORMATION

Andocor suckers are used for the removal of excess fluid from the surgical field.



Connection: 1/4"  
Qty/box: 20 Pcs



Smooth design  
Weighted tip  
Stainless steel tip

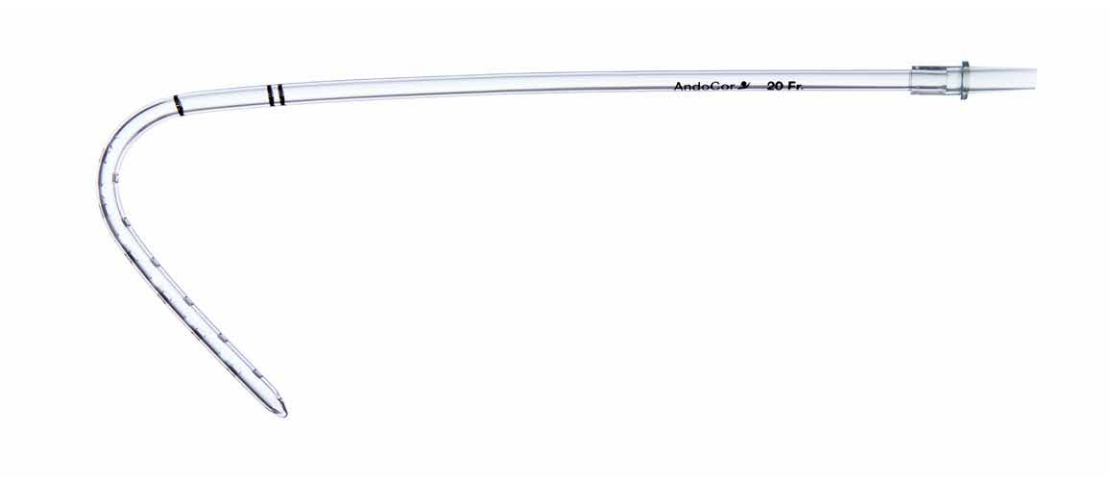
## WIREWOUND TIP

Description	Size	Tubing	Tip length	Tubing length	Reference
Wirewound tip	16 Fr	Flexible	4 cm	30 cm	PS40



# PVC vent catheters

ANGLED



TUBING LENGTH: 32 CM

TUBING LENGTH: 34 CM

Description	Size	Tip perforation size 3,8 cm	Tip perforation size 10 cm
		Without stylet	13 Fr
	20 Fr	-	PVBA20

**PRODUCT INFORMATION**

Andocor vent catheters are medical devices to decompress or vent the heart during cardiopulmonary bypass cannulation. Vent catheters are used as a suction catheter to assist in the complete evacuation of blood.

**Q** Connection: 1/4"  
Qty/box: 20 Pcs

**+** Kink resistant reinforced tubing  
Insertion dept marker