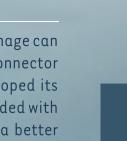
# One-way valve Heimlich type

It is a non-return valve for thoracic drainage preventing air backflow towards the patient; drainage can be maintened bypassing need to clamp. The Heimlich valve is equipped with a double conic connector for easier connection to the thoracic catheter and to a collection system. Redax has developed its range of Heimlich valves available with/whitout pre-connected collection bag. The bag, provided with an open/closed type vent allowing a slow evacuation of air, and tap has been created for a better patient's thoracic comfort.





# THORACIC CATHETERS

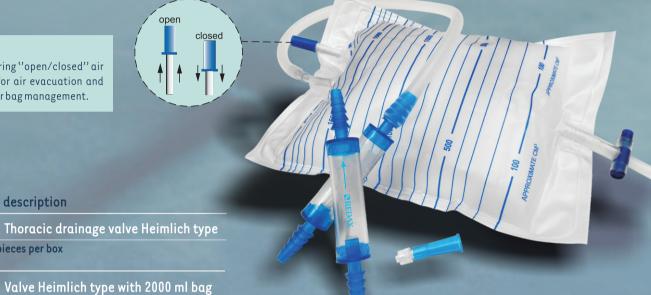


code

10530

featuring "open/closed" air vent for air evacuation and tap for bag management.

description



10531 Packaging: 10 pieces per box

Packaging: 50 pieces per box

Redax proposes a large variety of superior quality silicone and PVC disposable catheters for cardiothoracic surgery applications.

All PVC and silicone catheters are tested for haemocompatibility and biocompatibility.

Redax drains are designed with atraumatic tip for ease of insertion. Depth markings facilitate catheter placement. Complete range providing surgeon with a wide choice for different patients needs.

Trocar Catheters have been designed to safely perform the traditional approach to chest drain insertion with atraumatic open or blunt tip trocar. Available also with sharp tip.

### Connectors for Thoracic Catheters



#### STRAIGHT CONNECTORS

code	o.d.(mm) i.d. (mm	) description
10500	7-9,3 5	Asimmetric Connector CH 24-40
10507	7-10 5	Double Cone Connector CH 24-32
10509	9,5-13 7	Double Cone Connector CH 32-36

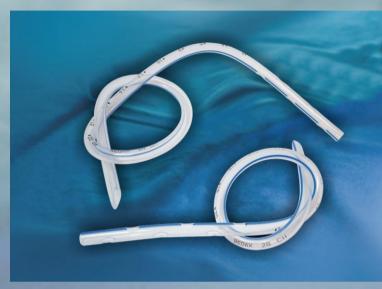
Packaging: 50 pieces per box

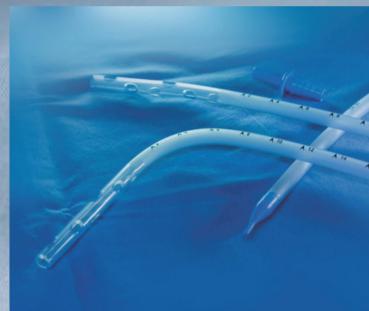
#### 'V' CONNECTORS

	, сонис	.01010
code	description	
10510	3/8 3/8 3/8	Connector - for size CH 34-40
10515	3/8 1/4 1/4	Connector - for size CH 24-32
10516	1/4 1/4 1/4	Connector - for size CH 20-32
10517	3/8 3/16 3/16	Connector - for size CH 16-20

Packaging: 50 pieces per box







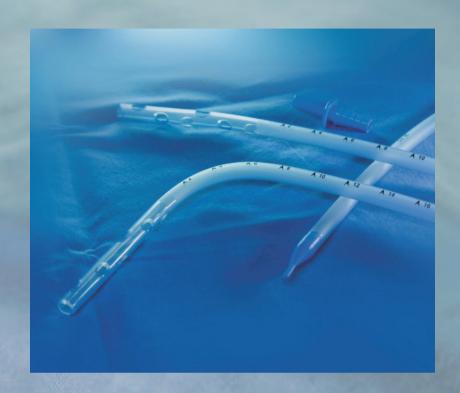


# PVC Thoracic Catheters: Straight and Right Angle

Clear thermosensitive PVC catheter and choice of straight or angled • Haemocompatible and biocompatible PVC catheter • Radiopaque X-ray line aids in accurate positioning and depth marks at 2 cm increments • Elliptical smooth side eyes and open distal tip minimize occlusion and encourage fluid evacuation • Tapered blue connector cap can be cropped to form funnel connector • Equipped with biconical adapter for connection to chest drainage systems • Comprehensive range of sizes from 16 to 40 CH.

STRAIGHT cm 45	outer diameter		
code	CH/Fr	mm	
21016	16	5,3	
21020	20	6,6	
21024	24	8,0	
21028	28	9,3	
21030	30	10,0	
21032	32	10,6	
21036	36	12,0	
21040	40	13,3	
Packaging · 25 nieces per hou	1		

ANGLED cm 45 code	outer di CH/Fr	ameter <b>mm</b>
20916	16	5,3
20920	20	6,6
20924	24	8,0
20928	28	9,3
20930	30	10,0
20932	32	10,6
20936	36	12,0
20940	40	13,3
Packaging: 10 pieces per box		



## Silicone Thoracic Catheters: Straight and Right Angle

Biocompatible, haemocompatible, thrombo-resistant silicone catheter • Soft, kink-resistant and conforms to anatomical structures to provide patient comfort • Radiopaque X-ray line aids in accurate positioning and depth marks at 2 cm increments • Elliptical smooth side eyes and open distal tip minimize occlusion and encourage fluid evacuation • Beveled end for atraumatic insertion • Comprehensive range of sizes with choice of straight or angled.



STRAIGHT cm 50	outer di	ameter
code	CH/Fr	mm
20812	12	4
20815	15	5
20818	18	6
20821	21	7
20824	24	8
20828	28	9,3
20830	30	10
20833	33	11
20836	36	12
Packaging: 20 pieces per	box	

ANGLED cm 50 code	outer di CH/Fr	ameter <b>mm</b>
21824	24	8
21828	28	9,3
21830	30	10
21833	33	11

Packaging: 20 pieces per box

# Trocar Catheters - Closed tip

Clear thermosensitive PVC catheter over precision metallic trocar • Closed end tip to minimize the risk of inadvertent lung puncture • Haemocompatible and biocompatible PVC catheter • Radiopaque X-ray aids in accurate positioning and depth marks at 2 cm increments • Smooth side eyes and atraumatic blunt distaltip • Integral funnel connector • Comprehensive range of sizes from 8 to 32 CH.

 Closed tip

 code
 lenght
 CH/Fr
 mm

 21108
 22 cm
 8
 2,6

 21110
 22 cm
 10
 3,3

 21112
 25 cm
 12
 4,0

 21116
 25 cm
 16
 5,3

 21118
 25 cm
 18
 6,0

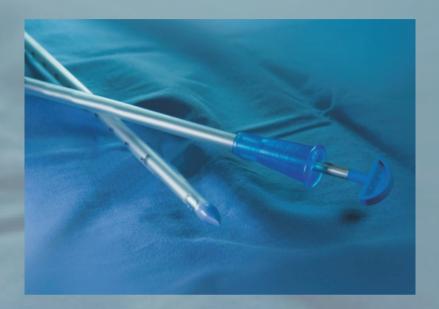
 21120
 40 cm
 20
 6,6

 21124
 40 cm
 24
 8,0

 21128
 40 cm
 28
 9,3

 21132
 40 cm
 32
 10,6





# Trocar Catheters - Sharp tip

Clear thermosensitive PVC catheter over precision metallic trocar • Haemocompatible and biocompatible PVC catheter • Radiopaque X-ray line aids in accurate positioning and depht marks at 2 cm increments • Smooth side eyes and open distal tip • Integral funnel connector • Two smooth finish drainage eyes • Open distal tip available with atraumatic sharp end.



		outer d	outer diameter	
code	lenght	CH/Fr	mm	
11216	27 cm	16	5,3	
11220	42 cm	20	6,6	
11224	42 cm	24	8,0	
11228	42 cm	28	9,3	
11232	42 cm	32	10,6	