INTRA-AORTIC BALLOON CATHETER SET

WITH HYDROPHILIC COATING



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A balloon catheter for intra-aortic counterp ulsation (IABC) is made of athrombogenic and apyrogenic materials and it is covered with a hydrophilic coating.

A wide range of balloon capacities enable precise selection of the balloon size suitable for the patient's height.

Catheters are designed for direct introduction into an artery (after dilating the insertion site using a vascular dilator) without

an introducer or with a use of an arterial introducer included in the set.

A smooth connection between the balloon and catheter guarantees an optimal haemostasis in a place of insertion while introducing a catheter without an introducer.

The catheters are compatible with pumps produced by Datascope (Maquet) and Arrow.

Most commonly used sizes

Reference:	Balloon volume [ml]	Dimensions of the balloon [mm]		Patient height	Shaft size	Guide wire diameter	Insertion length
		Length	Diameter	[cm]	Silait Size	[inch]	[mm]
IABC7.5F30	30	190	14.7	145 – 160	7.5F	.025″	765
IABC7.5F34 *	34	220	14.7	155 – 165			
IABC7.5F40	40	250	15.0	160 – 183			
IABC7.5F50	50	260	16.3	> 183			
IABC8F30	30	190	14.7	145 – 160	8F		
IABC8F34 *	34	220	14.7	155 – 165			
IABC8F40	40	250	15.0	160 – 183			
IABC8F50	50	260	16.3	> 183			

^{*} Only for Datascope (Maquet)

When ordering use Ref. Number, e.g.: IABC8F40.

On request (please contact us for more information)

Reference:	Balloon volume [ml]	Dimensions of the balloon [mm]		Patient height	Chaft sins	Guide wire	Insertion length
		Length	Diameter	[cm]	Shaft size	diameter [inch]	[mm]
IAI3C7.5F20	20	170	13.5	<145	7.5F	.025″	765
IABC7.5F25	25	180					
IABC8F20	20	170			8F		
IABC8F25	25	180					

Note: Only for Datascope (Maquet)

SET COMPONENTS:

IABC catheter

- syringe Luer-Lock 50 ml
- one way connector
- pressure tubing with three-way stopcock
- introducer sheath with haemostatic valve
- guide wire "J" .025" x 150 cm PTFE coated
- guide wire "J" .035" x 50 cm
- angiographic needle 18G x 7 cm
- pressure tubing Luer-Lock 150 cm
- 6F x 18 cm vessel dilatator
- 7.5F/8F x 23 cm vessel dilatator
- three way stopcock

- scalpel
- drain extender with an ARR connector*
- drain extender with a DAT connector
- * only balloons with volumes 30, 40 and 50 cc

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