

## Heimlich Valve PNEUMOVENT®



### Intended use

Accessory for thoracic drainage catheters (i.e. PNEUMOCATH) to have a safer connection between suction system and patient.

The systems are of particular importance for all anaesthesists, specialists in internal medicine, and emergency physicians.

For drainage, they can be connected to suction devices or vacuum containers by corresponding adapters or stopcocks over special connecting lines

### Description

Safety valve according to Heimlich, consisting of a clear chamber with inside laying valve and adapters (LL or tube adapter) to connect to other systems.

### Specifications

REF	Chamber	Connectors	<b>Pneumovent</b>			
504 001	Single	LL / tube adapter				
504 002	Single	2 x tube adapter				
504 006	Double	LL / tube adapter				
504 007	Double	2 x tube adapter				

### Classification

Class Is

Rule 1

UMDNS: 14-325

## Technical Data Sheet

### Packaging / Sterilization

The products are packed in peel away sachet, provided in boxes of 20 units.

The sterilization of the kits is done with ethylene oxide according to a method validated on the physical and microbiological level. The period of validity is 5 years starting from the date of sterilization.

### Materials

a) valve cover	PVC
b) end cap	ABS
c) tube connecting piece	ABS
d) interior valve	Latex

### Applicable standards

DIN EN ISO 15223-1:2013-02	DIN EN ISO 13485:2010
DIN EN 1041:2008	DIN EN ISO 14971:2009
DIN EN ISO 10993-1:2009	DIN EN ISO 868-5:1999
DIN EN ISO 11135-1	ISO 594-2:1998-09
DIN EN ISO 11737 Teil 1:2006	DIN EN 556-1

### General

The quality of the products is guaranteed by inspections on all the levels of manufacturing. All our products are manufactured and packed in zone with controlled atmosphere.

Final control is made on the level packaging.

intra special catheters conforms to the requirements of the European Directive 93/42/EEC and maintains a Quality System in accordance with ISO 13485 (CE 0481).