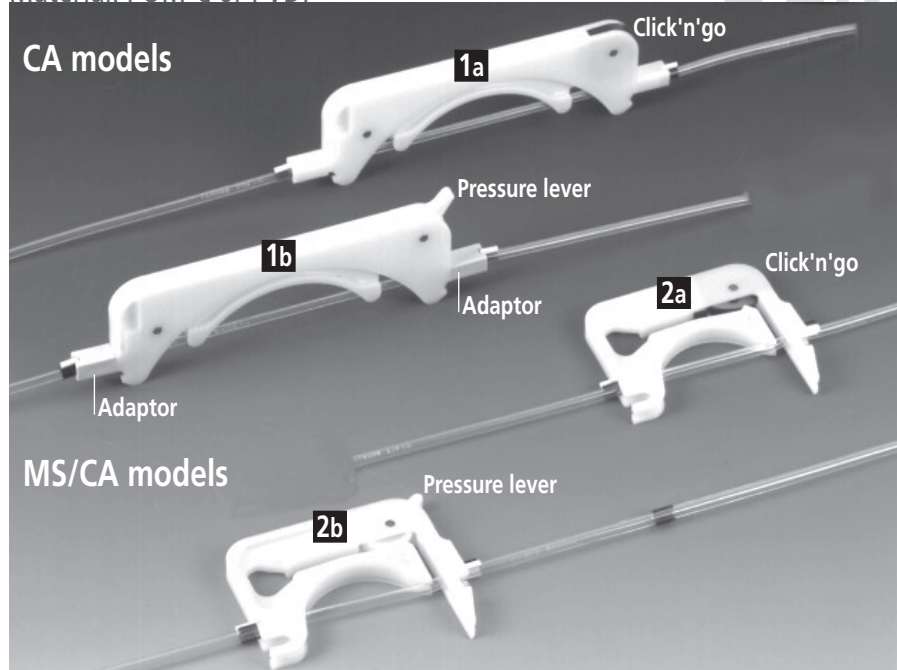


# Tubing Cassettes

## Click'n'go and Pressure Lever

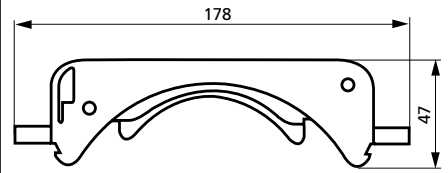
Material: POM-C or PVDF

OEM



### CA Click'n'go

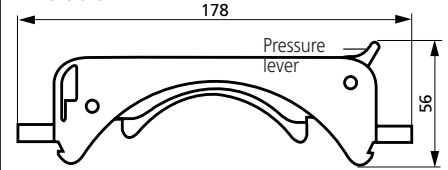
Dimensions in mm



Tubing with 2 colour-coded collars

### CA Pressure Lever

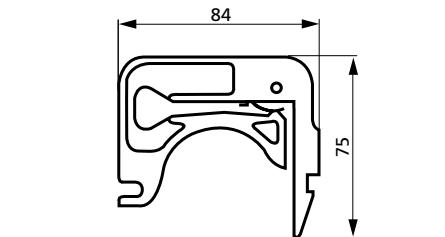
Dimensions in mm



Tubing with 2 colour-coded collars

### MS/CA Click'n'go

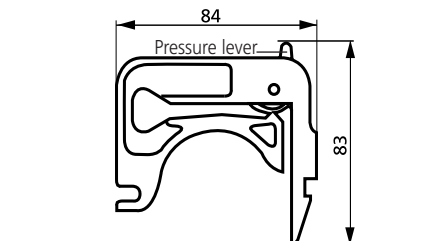
Dimensions in mm



Tubing with 3 colour-coded collars

### MS/CA Pressure Lever

Dimensions in mm



Tubing with 3 colour-coded collars

### Cassette Types

<b>a</b>	<b>Click'n'go</b>
Spring-loaded cassette providing defined and reproducible occlusion conditions. Independent of tubing diameter and material, the occlusion is automatically correct. Suitable for differential pressure up to max. 1.0 bar.	
⚠ For tubing Tygon MH 2075 we recommend to use cassettes with pressure lever.	
<b>b</b>	<b>Pressure lever</b>
Cassette with pressure lever for adjustable occlusion (may be an advantage for elevated differential pressure conditions) Suitable for elevated differential pressure and tubing Tygon MH 2075.	

### Material

<b>POM-C</b> (Polyoxymethylene-Copolymer) (Polyacetal, Polyformaldehyde)
Good chemical resistance to many organic solvents and strong alkaline chemicals. Is affected by strong acids and oxidizing substances. UV-stabilized and stable at (dry) temperatures up to 80°C (in continuous use) or 136°C (for a short time).
<b>PVDF</b> (Polyvinylidene fluoride)
Very good chemical resistance to acids and most aliphatic, aromatic and chlorinated solvents. Not suitable for long contact with esters, ketones, amines and strong alkaline chemicals. Stable to UV and temperatures up to 110°C (in continuous use) or 142°C (for a short time).

### Ordering information

Figure	Cassette	Type	Material	Order No.	Availability
<b>1a</b>	CA	Click'n'go	POM-C	<b>IS 3710*</b>	available
<b>1b</b>	CA	Pressure Lever	POM-C	<b>IS 0122*</b>	available
<b>2a</b>	MS/CA	Click'n'go	POM-C	<b>IS 3510</b>	available
<b>2b</b>	MS/CA	Pressure Lever	POM-C	<b>IS 0649</b>	available
<b>1b</b>	CA	Pressure Lever	PVDF	<b>IS 3820*</b>	available
<b>2b</b>	MS/CA	Pressure Lever	PVDF	<b>IS 3629</b>	available

\*CA cassettes require 2 adaptors.

**Please note**  
 CA cassettes require 2 adaptors.  
 \*Adaptor (1 pce. POM-C) Order No. IS 0123  
 \*Adaptor (1 pce. PVDF) Order No. IS 3861  
**Order 2 adaptors per CA cassette**

Data sheet  
09.1  
30.09.05