

## Aspiration-reducing film sheets

### Marking tape

Marking tape for securing aspiration-reducing film sheets on the pipe system; with red marking for easily locating the sampling points during inspections

### Data sheet excerpt:

Operating temperature range       $-20\text{ °C}$  to  $+60\text{ °C}$

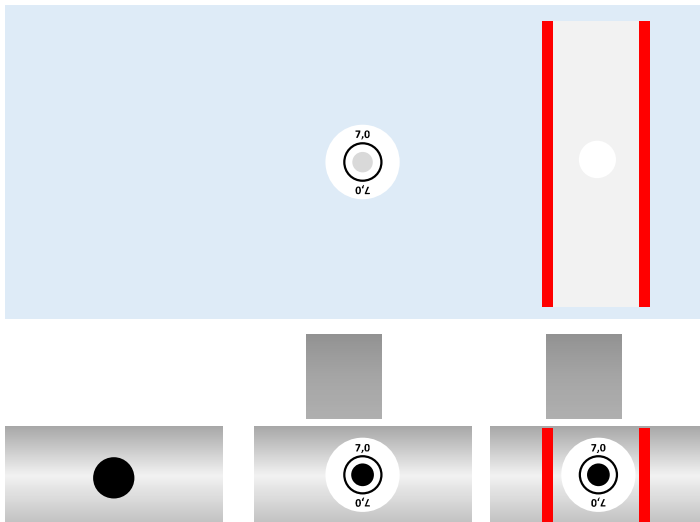
**VPE** 10 pcs / bag

Article no. **01-10-9330**

Marking tape for aspiration-reducing film sheet  
Type AF-BR



### Attaching aspiration-reducing film sheets



**Aspiration-reducing film sheets**

Aspiration reductions for defined sampling points. The film sheets allow easy installation and prevent whistling noises during operation. In addition, they are provided with a size identification mark which can be checked quickly. For uniform detection across all sampling points, the aperture diameters must be selected according to the respective project planning specifications.

**Data sheet excerpt:**

Operating temperature range      -20 °C to +60 °C

**VPE** 10 pcs

**i** Marking tape type AF-BR for securing against detaching required

**i** Not for use in cold storage areas and/or when using an air purge system



**Aspiration-reducing film sheets**

Aperture diameter [mm]	Color: gray		Color: white	
	Article number	Type	Article number	Type
2.0	01-10-9390	AF-2.0	01-10-9790	AFW-2.0
2.5	01-10-9395	AF-2.5	01-10-9795	AFW-2.5
3.0	01-10-9400	AF-3.0	01-10-9800	AFW-3.0
3.2	01-10-9410	AF-3.2	01-10-9810	AFW-3.2
3.4	01-10-9420	AF-3.4	01-10-9820	AFW-3.4
3.6	01-10-9430	AF-3.6	01-10-9830	AFW-3.6
3.8	01-10-9440	AF-3.8	01-10-9840	AFW-3.8
4.0	01-10-9450	AF-4.0	01-10-9850	AFW-4.0
4.2	01-10-9460	AF-4.2	01-10-9860	AFW-4.2
4.4	01-10-9470	AF-4.4	01-10-9870	AFW-4.4
4.6	01-10-9480	AF-4.6	01-10-9880	AFW-4.6
5.0	01-10-9490	AF-5.0	01-10-9890	AFW-5.0
5.2	01-10-9500	AF-5.2	01-10-9900	AFW-5.2
5.6	01-10-9510	AF-5.6	01-10-9910	AFW-5.6
6.0	01-10-9520	AF-6.0	01-10-9920	AFW-6.0
6.8	01-10-9530	AF-6.8	01-10-9930	AFW-6.8
7.0	01-10-9540	AF-7.0	01-10-9940	AFW-7.0

## Aspiration reductions

### Plastic clip

Plastic clip for fixing type AK-x,y aspiration reductions to the air sampling pipe; suitable for use in cold storage areas and when using an air purge system

#### Data sheet excerpt:

Operating temperature range      -40 °C to +65 °C

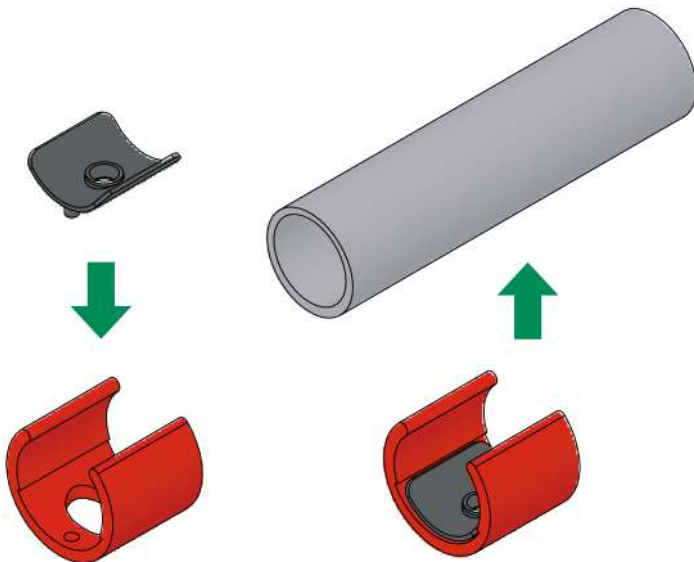
**VPE** 10 pcs / bag

Article no. **01-10-9750**

**Plastic clip  
Type AK-C**



### Plastic clip for aspiration reduction



**Aspiration reductions**

Aspiration reductions with defined sampling points for use in cold storage areas and/or when using an air purge system. The reductions allow easy installation and prevent whistling noises during operation. For uniform detection across all sampling points, the aperture diameters must be selected according to the respective project planning specifications

**Data sheet excerpt:**

Operating temperature range      -40 °C to +65 °C

**VPE** 10 pcs

**i** Plastic clips type AK-C (01-10-9750) required for fixing.

**Aspiration reductions**

Aperture diameter [mm]	Article number	Type
2.0	01-10-9580	AK-2.0
2.5	01-10-9590	AK-2.5
3.0	01-10-9600	AK-3.0
3.2	01-10-9610	AK-3.2
3.4	01-10-9620	AK-3.4
3.6	01-10-9630	AK-3.6
3.8	01-10-9640	AK-3.8
4.0	01-10-9650	AK-4.0
4.2	01-10-9660	AK-4.2
4.4	01-10-9670	AK-4.4
4.6	01-10-9680	AK-4.6
5.0	01-10-9690	AK-5.0
5.2	01-10-9700	AK-5.2
5.6	01-10-9710	AK-5.6
6.0	01-10-9720	AK-6.0
6.8	01-10-9730	AK-6.8
7.0	01-10-9740	AK-7.0

### Accessories for monitoring a climatic duct

#### Duct adapter

Accessories for highly sensitive monitoring of a convection air conditioning system with a TITANUS® aspirating smoke detector

Article no. **VE-10-0500**



#### Duct adapter

Type E700-KA

Adapter for installing an air sampling pipe on an air duct

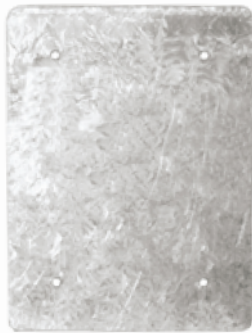
#### Data sheet excerpt:

Inner diameter	Pipe feed-through 26 mm
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Net weight	164 g
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VPE	1 pc
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Article no. **VE-10-0510**



#### Blank cover plate for duct adapter

Type E700-KAB

Blank cover plate for closing an unused bypass opening for systems for monitoring an air duct

#### Data sheet excerpt:

Net weight	454 g
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VPE	1 pc
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**Separator for condensing humidity****Condensate separator**

Condensate separator for separating and collecting condensed fluids upstream of the aspirating smoke detector

Article no. **AD-10-0647**

**Condensate separator  
Type KA-1**

Condensate separator for collecting and draining condensate from the air sampling pipe system; automatic water drain possible for areas with heavy condensation

**Data sheet excerpt:**

Operating temperature range	0 °C to +60 °C
Dimensions (W × H × D)	68 × 600 × 36 mm
Net weight	620 g
Material	PVC
Color	Light gray

**VPE** 1 pc

**Performance characteristics:**

- Plastic housing with manual drain valve
- Adhesive joint for integration into a pipe system