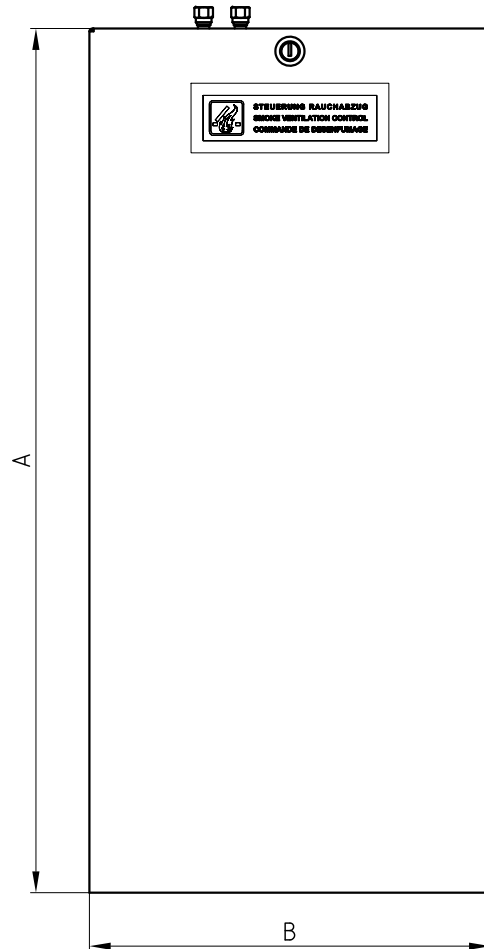
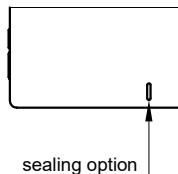


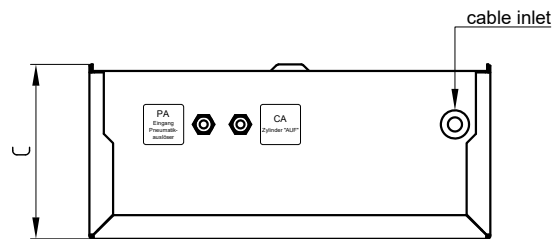
AK x0.y- ... -PA-R



Securing function:



Holding position of cover:



Technical data:

max. operating pressure	80bar
control pressure for HPA	8bar - 30bar
nominal width of the valve / piercing needle	4mm / 2mm
can be used in the temperature range	-5°C - +55°C
environmental class	I

The expected output pressure strongly depends on the connected device and the amount of CO2. The CO2 bottle must be selected in the way that the output pressure does not exceed 80bar.

Functional description:

Controlling the pneumatic release (PA) will pierce the screwed-in CO2 bottle, and the CO2 gas will be connected to output CA (G1/8").

Release:

Pneumatic release: Apply the minimal release pressure at PA.

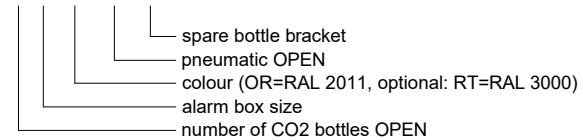
Connections:

CA ... cylinder OPEN

PA ... pneumatic external control connection

Order designation:

AK x0.y - aa - PA - R



type	A [mm]	B [mm]	C [mm]	max. CO2-amount for	
				OPEN [g]	CLOSE [g]
AK 10.7-OR-PA-R	650	300	130	1x750	---
AK 10.9-OR-PA-R	700	320	170	1x1500	---
AK 20.7-OR-PA-R	650	300	130	2x750	---
AK 20.9-OR-PA-R	700	320	170	2x1500	---
AK 30.7-OR-PA-R	650	300	130	3x750	---
AK 30.9-OR-PA-R	700	320	170	3x1500	---

Tolerance Scale 1:4 Material

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