

AK 10.x - Manual / pneumatical release OPEN

- ◆ Alarm box with integrated release valve RTC (see hand release valves) for manual and pneumatical release of a CO₂ bottle. CO₂ bottle is not included in our supply (for CO₂ bottles, please refer to valves -> accessories). Pneumatical release by attached pneumatic release. Minimum release pressure 5bar.
- ◆ Sheet steel alarm box with lockable cover. Two keys included (lock characteristics 60-001, special lock design upon request). Cut out section in cover is covered with a glass sheet on the inside. Control elements are visible and can be operated in the case of an alarm by smashing the glass (Paint finish RAL 2011 (orange)).
- ◆ Spare bottle holder
- ◆ Pipes connected with bulkhead fitting for 6mm OD pipe. Also available with bulkhead fitting for 8mm OD pipe.
- ◆ Visual indications Operation and Malfunction
- ◆ Maximum operating pressure 80bar
- ◆ Temperature range: -5°C to +55°C
- ◆ Additional technical data and drawings see data sheet AK 10.x

Important: it is not possible to connect several alarm boxes in series or in parallel without additional circuitry elements. Please inquire for various options.

Types:

Alarm box for CO₂ one-way bottles with ½" UNF thread:

AK 10.3-OR-HPA-R: max. 150g, 200x350x130 (WxHxD)
AK 10.5-OR-HPA-R: max. 500g, 200x500x130 (WxHxD)
AK 10.7-OR-HPA-R: max. 750g, 200x650x130 (WxHxD)
AK 10.9-OR-HPA-R: max. 1500g, 220x700x170 (WxHxD)

Alarm box for CO₂ bottles with dip tube; M18x1,5 thread:

AK 10.5-OR-HPA-SR-R: max. 500g, 300x530x130 (WxHxD)
AK 10.9-OR-HPA-SR-R: max. 1500g, 320x680x170 (WxHxD)

Options:

AK 10.x-RT-HPA: Paint finish RAL 3000 (red).

Ø8: all connections for pipe diameter 8mm

Accessories:

Spare glass sheet for AK 10.x: RT-E-Blanko



Alarm box for
CO₂ one-way bottles
without dip tube