



AK 11.x - Hand release OPEN/CLOSE

- ◆ Alarm box with integrated release valve RTC (see hand release valves) for manual release of two CO₂ bottles. SHEVS OPEN (1st bottle) and SHEVS CLOSE (2nd bottle). CO₂ bottles are not included in our supply (for CO₂ bottles, please refer to valves -> accessories).
- ◆ After releasing the OPEN action, the CLOSE function can be released immediately due to the OPEN side automatically exhausting. For this process, the pierced bottle at the OPEN side need not be re-moved. The same applies to release actions in reverse order.
- ◆ 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 3000 (red)).
- ◆ 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: -25°C to +50°C
- ◆ Additional technical data and drawings see data sheet AK 11.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.



Alarm box for
CO₂ one-way bottles
without dip tube

Types:

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

- AK 11.3-RT-HA-HZ-R: max. 150g, 300x350x130 (WxHxD)
- AK 11.5-RT-HA-HZ-R: max. 500g, 300x500x130 (WxHxD)
- AK 11.7-RT-HA-HZ-R: max. 750g, 300x650x130 (WxHxD)
- AK 11.9-RT-HA-HZ-R: max. 1500g, 320x700x170 (WxHxD)

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

- AK 11.5-RT-HA-HZ-SR-R: max. 500g, 300x530x130 (WxHxD)
- AK 11.9-RT-HA-HZ-SR-R: max. 1500g, 320x680x170 (WxHxD)

Options:

- AK 11.x-OR-HA-HZ:** Paint finish RAL 2011 (orange); VdS approval No. G507003
- Ø8:** all connections for pipe diameter 8mm

Accessories:

- Spare glass sheet for AK 11.x:** RT-E-Blanko