



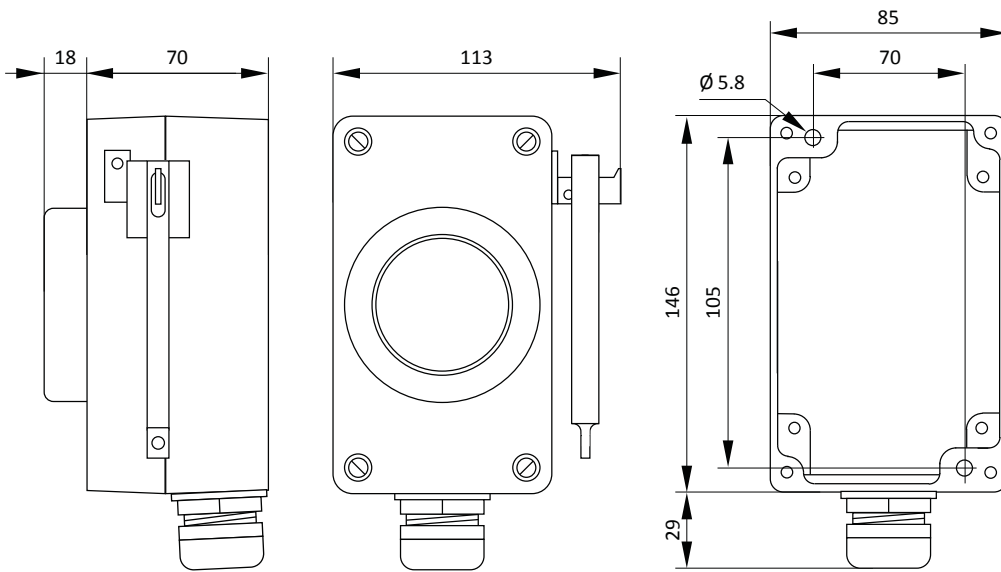
The fire alarm control stations XAWS are an easy way to secure your premises. They are provided with hammer used to break the glass in case of emergency.

The XAWS are available in two operating modes:

- In automatic mode, the contact block is held in position by the glass. The contact opens as soon as the glass is broken.
- In the manual mode, the contact must be operated by the user once the glass is broken.


TECHNICAL DATA

| | |
|--------------------------------------|---|
| Material | Glass-reinforced polyester (GRP) |
| IP rating | IP65 according to EN/IEC 60529 |
| Temperature range | -20°C ... +40°C or +50°C or +60°C |
| Certificate | INERIS 03ATEX0122X |
| Marking | II 2 GD Ex d e IIC T6 ... T4 Gb T85°C ... T135°C |
| Features of the contact block | I _{th} = 10 A; U _i = 415 V |
| | AC U _e = 380 V; I _e = 1,9 A or U _e = 240 V; I _e = 3 A or U _e = 120 V; I _e = 6 A |
| | DC U _e = 250 V; I _e = 0,27 A or U _e = 125 V; I _e = 0,55 A or U _e = 24 V; I _e = 2,87 A |



| Product code | Control unit type | Contact |
|--------------|-----------------------------|-------------|
| XAWS111 | Automatic contact operation | 1 NC |
| XAWS121 | Automatic contact operation | 1 NO |
| XAWS151 | Automatic contact operation | 1 NC + 1 NO |
| XAWS211 | Manual contact operation | 1 NC |
| XAWS221 | Manual contact operation | 1 NO |
| XAWS251 | Manual contact operation | 1 NC + 1 NO |
| Spare part | | |
| XAWS901 | Glass | |

| Additional contact blocks | | | |
|-------------------------------|--------------------|----------------------------|--|
| Features of the contact block | | | |
| Temperature range | -50°C ... +75°C | Electrical features | $I_{th} = 10 \text{ A}$; $U_i = 415 \text{ V}$ |
| Certificate | INERIS 02ATEX9007U | | AC $U_e = 380 \text{ V}$; $I_e = 1,9 \text{ A}$ or |
| | IECEX INE 13.0063U | | $U_e = 240 \text{ V}$; $I_e = 3 \text{ A}$ or |
| Marking | II 2 G | | $U_e = 120 \text{ V}$; $I_e = 6 \text{ A}$ |
| | Ex d e IIC Gb | | DC $U_e = 250 \text{ V}$; $I_e = 0,27 \text{ A}$ or |
| | | | $U_e = 125 \text{ V}$; $I_e = 0,55 \text{ A}$ or |
| | | | $U_e = 24 \text{ V}$; $I_e = 2,87 \text{ A}$ |

| Type | Product code | Description |
|---|--------------|-------------|
|  | ZBWE101 | NO |
| | ZBWE102 | NC |