

# Flameproof control cassettes Ex

HOME > CATEGORIES > CASSETTES, PUSH BUTTONS AND CONTROL PANELS EX > ATEX ZONE > FLAMEPROOF CONTROL CASSETTES EX

High-quality control cassettes in EFS flameproof casing are designed in accordance with currently applicable norms and standards. They meet the requirements of the ATEX Directive (94/9/EC). They can be used in explosion hazard zones 1, 2, 21 and 22. The maximum number of additional components (e.g. buttons, rotary switches, switches) is three. Thanks to them, you can control and control all processes that take place in the zone.

The described control boxes have an above-average durable housing, which is made of a light metal alloy. An additional advantage is the high degree of IP protection, which meets the needs of almost all modern installations.

The cassette requires the correct selection of a flameproof gland. Any type of cable can be used (its cross-section cannot exceed 6 mm2).

The proposed control boxes have external grounding connections, which increases the comfort and safety of operation. They perfectly withstand even the toughest working conditions.

#### **CORE DATA:**

- High degree of protection IP67
- Very good mechanical strength
- Resistance to chemicals and high temperatures
- Individual configuration

#### GALERIA PRODUKTU WRAZ Z PRZYKŁADOWYMI REALIZACJAMI



## **DOCUMENTS**



## **Control cassettes**

No.	Туре	Description	Catalogue no.	
1	EFS A	1 x push button, 1 NO + 1 NC, label "White"	5.NOR 000 114 110 511	
2	EFS A/A	2 x push-button, 1 NO + 1 NC, label "I - 0"	5.NOR 000 114 110 553	
3	EFS D	1 x mushroom button, 1 NO + 1 NC, label "0"	5.NOR 000 114 110 587	
4	EFS A/D	1 x 1 NO button, 1 x NC mushroom button, label "I - 0"	5.NOR 000 114 110 540	
5	EFS L	1 x alarm button, 1 NO + 1 NC, with window	5.NOR 000 114 110 595	
6	EFS A /A /A	3 x push button, 1 NO + 1 NC, label "I - I- II"	5.NOR 000 114 110 747	
7	EFS A/A/V	2 x push-button, 1 NO + 1 NC, label "0 - I - II", 1 x green indicator light	5.NOR 000 114 110 748	
8	EFS 72	With 72 mm x 72 mm ammeters	5.NOR 000 114 110 740	

## **Control switches**

No	. Type	Description	Catalogue no.
1	EFS	0 - 1	5.NOR 000 003 110 945
2	EFS H	1 - 2	5.NOR 000 003 110 937
3	EFS J	1 - 0 - 2	5.NOR 000 003 110 953
4	EFS P	0 - 1	5.NOR 000 003 110 995
5	EFS P40	0 - 1	5.NOR 000 114 110 738