## Version 18 Accessories





WSK 320 / 321 Primary break glass unit, plastic housing



WSK 329 / 502 / 504 Primary break glass unit, metal housing



WSK 331 Secondary break glass unit, metal housing



WSK 330 Secondary break glass unit, plastic housing



WSK 501 / 503 Primary break glass unit, plastic housing

# wsk 320 / 321 / 329 / 330 / 331 / 501 / 502 / 503 / 504 Break glass unit



Smoke ventilation

## **Application**

- for manual activation of smoke ventilation system
- break glass unit with the highest priority in smoke
- ventilation panelslockable housing in plastic or metal
- lockable housing in plastic of me
- surface mounting
- spare parts (glass, keys etc.) can be ordered separately

#### WSK 3-series

Break glass units for smoke ventilation panels type:

• WSC 204

#### WSK 5-series

Break glass unit with data communication (break glass unit bus).

Break glass units for smoke ventilation panels type:

- WSC 104
- WSC 310, WSC 320
- WSC 520, WSC 540, WSC 560

#### WSK 501 / WSK 502:

Smoke detectors and keypads can be connected to the break glass units.

WSK 503 / WSK 504: No components can be connected to the break glass units. Notice that the smoke control panels WSC 104, WSC 310 and WSC 320 have a max limit of break glass units that can be connected. For further information – see the respective sheets for the panels.

Notice that the smoke control panels WSC 520, WSC 540 and WSC 560 must have firmware 0.85 or later if break glass units WSK 503 or WSK 504 are connected.

## Primary / secondary break glass unit

The break glass units are supplied as primary or secondary.

#### Primary

- with or without audible fault/alarm signal
- the three coloured LED indicates fire triggering or if a fault is present on the system
- with built-in reset button which can be activated, if the break glass unit has been used

#### Secondary

- without audible fault alarm signal
- the red LED indicates fire triggering

## **Specifications**

- "SMOKE VENT" text labels are included in the delivery
- easy mounting / installation
- lockable housing
- integrated cable monitoring, which is triggered by a cable break in the smoke unit (adjustable)
- housing in plastic (available in 5 different colours) or metal (available in 3 different colours)
- with data communication (the WSK 5 series)

#### **Press function**

- press button for "EMERGENCY OPEN"
- re-set button (behind the door) after activation: WSK 320 / 321 / 329 / 501 / 502 / 503 / 504

### LED-Display

- red LED "EMERGENCY"
- yellow LED "fault":
- WSK 320 / 321 / 329 / 501 / 502 / 503 / 504 • green LED "operation" WSK 320 / 321 / 329 / 501 / 502 / 503 / 504
- Well 0207 0217 0207 0011

### Acoustic Signal

 "EMERGENCY OPEN" and "fault": WSK 320 / 329 / 501 / 502 / 503 / 504

# WSK 320 / 501 / 503

- Break glass unit (primary)
- break glass unit *with* an audible signal (when opening the door the signal will be interrupted)
- plastic housing

## WSK 321

#### Break glass unit (primary)

- break glass unit without an audible signal
- plastic housing

# WSK 329 / 502 / 504

### Break glass unit (primary)

- break glass unit *with* an audible signal (when opening the door the signal will be interrupted)
- metal housing.

## WSK 330

- Break glass unit (secondary)
- break glass unit without an audible signal
- plastic housing

## WSK 331

- Break glass unit (secondary)
- break glass unit without an audible signal
- metal housing

Technical specifications								
Rated voltage	WSK 3xx: 24 VDC WSK 5xx: 27 VDC							
Rated current at fault indication	WSK 3xx: 15mA WSK 5xx: 1mA (without smoke detectors)							
Data communication	WSK 3xx: no WSK 5xx: yes (break glass unit bus)							
Housing	Plastic or metal, according to DIN/EN54 or DIN 14655							
Colour	red RAL 3000   yellow RAL 1021   grey RAL 7035   blue RAL 5015   orange RAL 2011							
Size	125 x 125 x 36mm (W x H x D)							
IP rating	IP40							
Delivery includes	Break glass with key unit and "SMOKE VENT" text labels							
Spare parts	See the spare part list on our web site www.windowmaster.com under "Products"							
Note	We reserve the right to make technical changes							

# wsk 320 / 321 / 329 / 330 / 331 / 501 / 502 / 503 / 504 Break glass unit

Items												ltem no.
						Colour code						
	Туре			Housing		1	2	3	4	5		
	Primary	Secon- dary	Audible signal	Plastic	Metal	•		0	٠	•	Data com.	(x = colour code number)
WSK 3 series												
To be used with smoke control panels type:	+		+	+		+	+	+		+		WSK 320 000x 02*
	+			+		+	+	+		+		WSK 321 000x 02*
WSC 204	+		+		+		+	+		+		WSK 329 000x 02*
		+		+		+	+	+		+		WSK 330 000x 02*
		+			+		+	+		+		WSK 331 000x 02*
WSK 5 series												
To be used with smoke control panels type: WSC 104 WSC 310 / 320 WSC 520 / 540 / 560	+		+	+		+	+	+	+	+	+	WSK 501 000x 02*
	+		+		+		+	+		+	+	WSK 502 000x 02*
	+		+	+		+	+	+	+	+	+	WSK 503 000x 02*
	+		+		+		+	+		+	+	WSK 504 000x 02*
* approved acording to	EN 54-11											

