K + G Pneumatik GmbH
In der Krause 48
52249 Eschweiler (Deutschland/Germany)
http://www.kg-pneumatik.de

Manual call points

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Europastraße 1
3454 Reidling (Österreich/Austria)
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GRASL PNEUMATIC MECHANIK

Please refer to the description of the Control Centre / Control to identify the manual call points that can be connected

RT 2

- Manual call point to VdS 2592 for the connection to SHEVS Control Centres / Controls
- Orange design with VdS approval no. G 501005
- Inscription „RAUCHABZUG" (smoke exhaust)
- Indicator Alarm
- Terminals for cables up to 1mm²
- 0,9mm thin break glass to DIN 1249
- Environmental conditions: -10 to +55°C, 20 to 80% rel. humidity (non condensing)
- Lockable ABS housing, dimensions (WxHxD): 125 x 125 x 35mm, protection rating IP42
- Each unit comes with a key
- Also available with customised inscriptions (e.g. "smoke exhaust" or "CO_2 extinguisher")

Standard versions

Series RT 2-K-*
(secondary alarm point)

RT 2-K-OR: Version in orange, VdS approved
RT 2-K-BL: Version in blue
RT 2-K-RT: Version in red
RT 2-K-GR: Version in grey
RT 2-K-GE: Version in yellow

Series RT 2-K-*-BS
(main alarm point)

Same as secondary alarm point, but additionally
 − Indicators operation OK, and malfunction ⚠
 − Internal button to reset the alarm

RT 2-K-OR-BS: Version in orange, VdS approved
RT 2-K-BL-BS: Version in blue
RT 2-K-RT-BS: Version in red
RT 2-K-GR-BS: Version in grey
RT 2-K-GE-BS: Version in yellow

Series RT 2-K-*-BS-A
(main alarm point with indication of position)

Same as main alarm point, but additionally
 − Indication of position OPEN

RT 2-K-OR-BS-A: Version in orange, VdS approved
RT 2-K-BL-BS-A: Version in blue
RT 2-K-RT-BS-A: Version in red
RT 2-K-GR-BS-A: Version in grey
RT 2-K-GE-BS-A: Version in yellow

Aluminium versions

● Same as standard version, but aluminium housing with protection rating IP 43

*Series RT 2-A-**
(secondary alarm point, aluminium - version)

RT 2-A-OR: Version in orange, VdS approved
RT 2-A-BL: Version in blue
RT 2-A-RT: Version in red
RT 2-A-GR: Version in grey
RT 2-A-GE: Version in yellow

Series RT 2-A--BS*
(main alarm point)

Same as secondary alarm point, but additionally
 − Indicators operation OK, and malfunction ⚠
 − Internal button to reset the alarm

RT 2-A-OR-BS: Version in orange, VdS approved
RT 2-A-BL-BS: Version in blue
RT 2-A-RT-BS: Version in red
RT 2-A-GR-BS: Version in grey
RT 2-A-GE-BS: Version in yellow

Series RT 2-A--BS-A*
(main alarm point with indication of position)

Same as main alarm point, but additionally
 − Indication of position OPEN ∕ ▪

RT 2-A-OR-BS-A: Version in orange, VdS approved
RT 2-A-BL-BS-A: Version in blue
RT 2-A-RT-BS-A: Version in red
RT 2-A-GR-BS-A: Version in grey
RT 2-A-GE-BS-A: Version in yellow

Options

AA:
● Internal mini-buzzer for indication of alarm and malfunction
● Internal button to reset the mini-buzzer
● Available for main alarm points only

IP54:
● Set for weather protection and sealing, increases protection rating to IP54
● For aluminium versions only

RT-230

- Manual call point to DIN 14655
- Inscription „RAUCHABZUG" (smoke exhaust)
- Internal lever to reset the alarm
- 0,9mm thin break glass to DIN 1249
- 1 change-over contact, contact load rating 230V~ / 1A
- For direct connection to 230V Systems (not suitable for 24V- SHEVS Control Centres)
- Terminals for cables up to 1,5mm²
- Environmental conditions: -10 to +55°C, 20 to 80% rel. humidity (non condensing)
- Lockable aluminium housing, dimensions (WxHxD): 125 x 125 x 35mm, protection rating IP43
- Each unit comes with a key
- Also available with customised inscriptions (e.g. "smoke exhaust" or "CO_2 extinguisher")

Series RT-A--230*

RT-A-OR-230: Version in orange
RT-A-BL-230: Version in blue
RT-A-RT-230: Version in red
RT-A-GR-230: Version in grey
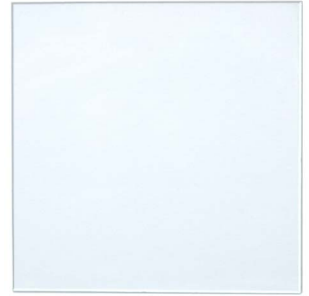**RT-A-GE-230:** Version in yellow

Option

IP54:
- Set for weather protection and sealing, increases protection rating to IP54

Accessories

RT-E

- Spare glass sheet, blank, for manual call points series **RT** and **RT 2**
- 0,9mm thin break glass to DIN 1249
- Dimensions: 80 x 80mm (WxH)
- 1 packing unit = 10 pieces

RT-E:

RT-S

- Spare key for manual call points series **RT** and **RT 2**

RT-S-K: Standard key

RT-S-A: Metal key