

# New Versions with Self-regulating Heating Cables

## EX – Gas-Bottle Heater Series FIGB-SR\_

**ATEX System Approval**

**KEIMA 06ATEX0230**

| Type / Bottle Size  | Order No.:           | Capacity*         | T-Class          | Maintain Temperature**    |
|---------------------|----------------------|-------------------|------------------|---------------------------|
| <b>FIGB-SRX/10L</b> | <b>1235-08250101</b> | <b>630W/230V</b>  | <b>(T1) / T2</b> | <b>max-approx. 120 °C</b> |
| FIGB-SRQ/10L        | 1235-08250102        | 640W/230V         | (T3) / T4        | max-approx. 80 °C         |
| FIGB-SRB/10L        | 1235-08250103        | 290W/230V         | (T5) / T6        | max-approx. 40 °C         |
| <b>FIGB-SRX/20L</b> | <b>1235-08250201</b> | <b>820W/230V</b>  | <b>(T1) / T2</b> | <b>max-approx. 120 °C</b> |
| FIGB-SRQ/20L        | 1235-08250202        | 830W/230V         | (T3) / T4        | max-approx. 80 °C         |
| FIGB-SRB/20L        | 1235-08250203        | 380W/230V         | (T5) / T6        | max-approx. 40 °C         |
| <b>FIGB-SRX/40L</b> | <b>1235-08250401</b> | <b>1550W/230V</b> | <b>(T1) / T2</b> | <b>max-approx. 120 °C</b> |
| FIGB-SRQ/40L        | 1235-08250402        | 1570W/230V        | (T3) / T4        | max-approx. 80 °C         |
| FIGB-SRB/40L        | 1235-08250403        | 710W/230V         | (T5) / T6        | max-approx. 40 °C         |
| <b>FIGB-SRX/50L</b> | <b>1235-08250501</b> | <b>1490W/230V</b> | <b>(T1) / T2</b> | <b>max-approx. 120 °C</b> |
| FIGB-SRQ/50L        | 1235-08250502        | 1510W/230V        | (T3) / T4        | max-approx. 80 °C         |
| FIGB-SRB/50L        | 1235-08250503        | 680W/230V         | (T5) / T6        | max-approx. 40 °C         |
| <b>FIGB-SRX/79L</b> | <b>1235-08250801</b> | <b>1510W/230V</b> | <b>(T1) / T2</b> | <b>max-approx. 120 °C</b> |
| FIGB-SRQ/79L        | 1235-08250802        | 1540W/230V        | (T3) / T4        | max-approx. 80 °C         |
| FIGB-SRB/79L        | 1235-08250803        | 700W/230V         | (T5) / T6        | max-approx. 40 °C         |

### Marking:

Ex II 2 GD EEx ed IIC T6/T4/250 °C(T2) IP65 T80 °C/T130 °C/T250 °C

### Protection class: 1

### System of protection: IP 65

**Permissible ambient temperature: -40 °C to +50 °C**

**Rated Voltage: max. 254 Vac**

\*at +10 °C ±10%

\*\*depends on the application conditions



Product Sample