

GLORIA®

Safety First



Fat Fire Extinguisher FDA 2

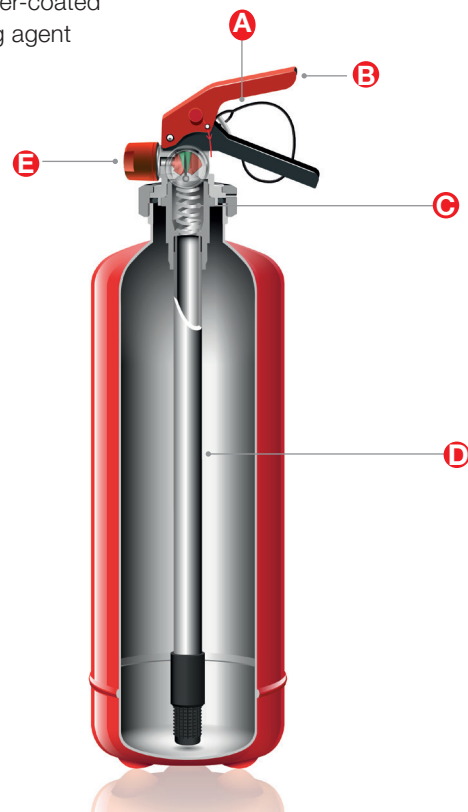


■ Main Advantages of FDA 2

- Burning fat can easily exceed a temperature of more than 1000 °C, is self-igniting and requires a robust and absolutely safe fire extinguishing unit to prevent flash fires or even fat explosions.
- With pressure gauge (enables visual pressure control)
- Can be used in fire classes A and F
- Environmentally friendly due to targeted and metered application of the extinguishing agent
- Extinguishing agent: 2 litres of special extinguishing agent, without environmentally harmful PFAS
- Suitable for use on electrical installations up to 1000 volts, minimum distance 1 m.
- With stable wire bracket, black powder-coated

■ Details and Performance Features of FDA 2

- CE-cylinder with external heavy-metal-free polyester resin coating, red, RAL 3000, with high-quality inner PE coating
- Durable valve body made of brass with corrosion-resistant special coating and specially coated locking collar
- With test valve
- Squeeze-grip lever made of high-quality sheet steel, red/black powder-coated
- Robust silkscreening with colour-code indicating fat fire extinguishing agent
- Areas of application:  



■ Cross section FDA 2

Mode of operation

- Pull **metal safety pin A**.
- When **lever B** is pressed down briefly for the first time, the **valve sealing cone C** opens the **valve D**.
- The extinguishing agent flows into the **dip tube E** and can be applied through the nozzle.

Type	Art.-No.	Extinguishing agent	Model	Propellant	Extinguishing performance *LE	Discharge range / -time	Temperature range	Total weight	H/W/D in bracket ø – cylinder
 FDA 2	811531.0000	Fat Fire Agent 2l	S 2	N ₂	5A 1 40F 3	ca. 2 m ca. 12 sec.	-5 °C to +60 °C	ca. 4,2 kg	ca. 375/131/113 mm 113 mm

*LE = If fire extinguishers are intended for both fire classes A+B, the lower extinguishing agent unit value applies for the calculation.