

GLORIA®**31/61****FBDP 3 / FBDP 6**Fat Fire Extinguishers **portable****stored pressure****wet chemical**

GLORIA FBDP series - designed to fight fires resulting from cooking oils and fats up to 75 l in size

Extinguishing agent contains a specially formulated wet chemical which, when applied knocks out flames in seconds, changes burning cooking oil into soap form preventing the re-ignition.

- GLORIA FBDP 6 - frost resistant up to -10 °C
- GLORIA FBDP 3 - frost resistant up to -30 °C

GLORIA FBDP 3 / FBDP 6 – the handy, stored pressure fat fire extinguishers

A comprehensive product range with consistent squeeze-grip mechanism with an in-house developed, fibre-glass reinforced, high-quality special plastic valve in the distinctive GLORIA design.

Extremely robust and multi-purpose applicable for powder and wet fire extinguishers.

GLORIA fat fire extinguishers with extinguishing agent GLORIA FH can be used in the following fire classes:

Type	A	B	F	MED
FBDP 3	8	55	75	—
FBDP 6	13	113	75	⊕

Areas of use:

- Bakeries
- Restaurants
- Canteen kitchens
- Diners
- Canteens and cafeterias
- Private households
- Marine industry

Equipped with pressure gauge to easy visual control.

Additional safety valve not allowing the pressure increase over limit.

Service friendly Schrader valve.

Easy activation with a lever – used both for carrying and activation.

In FBDP 6 model special lance to tackle fire from a safe distance.

Controllable, low rate discharge to prevent oil splash-back.

Immediately ready to use after pulling the safety pin.

Also capable of fighting class A and B fires.

With colour – coding of extinguishing agent.

FBDP 3 / FBDP 6

Fat Fire Extinguishers **portable**

Product and performance features



- Pull the **metal safety pin A**.
- Pressing the **lever B** opens the **valve C**.
- Extinguishing agent enters the **dip tube D** from where it goes to the **hose E** and spray nozzle.



GLORIA FBDP 3 - valve lock



GLORIA FBDP 3 and FBDP 6



GLORIA FBDP 3 - foot-ring with hose retainer

- Fire extinguisher container made from high quality steel, externally covered with hard-wearing polyester resin, free from heavy metals.
- Cylinder inside surface with high quality GLORIA synthetic coating - long life time.
- High strength brass valve body with corrosion coating – strong, sturdy, stable, high chemical resistance. Moisture resistant, corrosion free, high temperature resistance, UV resistance.
- Innovative M 50 thread and attractive, black anodized valve lock.
- FBDP 6: made of longdraw lined cylinder.
- Consistent standardized spare parts.
- Robust foot-ring with hose holder ensuring stability and protection against damage and corrosion.
- Durable hose made from synthetic rubber material.
- Approved to use on electrical installations up to 1000 V at minimum distance 1 m.
- Large, maintenance friendly neck ring.
- Labelling with up-to-date quality silkscreening.
- Quality wall bracket included.
- Each fire extinguisher delivered in a separate cardboard box.



Type	Model	PN	Weight of charge unit [kg]	Extinguishing agent	Qty of extinguishing agent [l]	Propellant gas	Discharge time [s]	Throw [m]	Working temperature [°C]	Bracket H/W/D, Ø [mm]
FBDP 3	FBDP 3	803651.1792	≈7	Favorit Home	3	nitrogen	19	3	-30 / +60	434 / 285 / 141, 150
FBDP 6	FBDP 6	803751.2424	≈13	Favorit Home	6	nitrogen	46	4	-10 / +60	675 / 355 / 175, 170

GLORIA FBDP 3 / FBDP 6 - technical data

**Subject to technical changes*

