

Wet chemical

**High performance
on fat fires,
Fire classes
A, B, F!**



FBDP 3

Designed specifically 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.

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

EASY-LINE – the handy squeeze-grip operated fire extinguishers

A comprehensive product range with consistent squeeze-grip operation 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 to let 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.

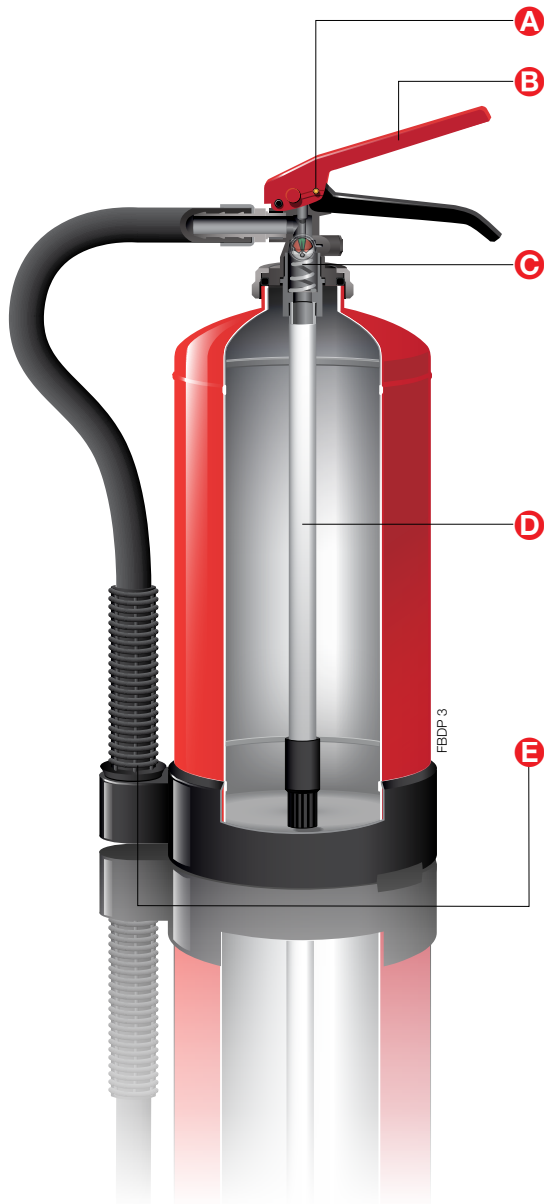
Controllable, low rate discharge to prevent oil splash-back.

Immediately ready to use after pulling the safety pin.

Passed 35 KV conductivity of discharge test.

Also capable of fighting class A and B fires.

With colour – coding of extinguishing agent.



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



FBDP 3 - valve



FBDP 3 and FBDP 6



FBDP 3 - foot-ring with integrated hose retainer.



Product and performance features

- Fire extinguisher container made from high quality steel, externally coated with hard-wearing polyester resin powder coating, free from heavy metals
- Cylinder inside coated with high quality Gloria synthetic coating with 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 M50 thread and attractive, black anodized valve look
- 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
- Can be used on electrical installations up to 1000 V at minimum distance 1m
- Large, maintenance friendly neck ring
- Labelling with up-to-date quality silkscreening
- Serially equipped with quality wall bracket

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

FBDP 3 and FBDP 6 - technical data

Subject to technical changes

