

Fluorine-free foam extinguisher

*FluorineFree 50 FCC (Charger)

Extremely powerful and of the best quality "Made in Germany"

The mobile foam extinguisher *FluorineFree 50 FCC with 50 l extinguishing agent fights fire classes A and B with high endurance and effectiveness. The spraying time is up to 110 s. Thanks to the environmentally friendly foaming agent, the device from NEURUPPIN can effectively fight even the most stubborn fires.

Significantly cheaper additive disposal

The extinguishing agent of the *FluorineFree 50 FCC consists of water and the additive. It is particularly advantageous in terms of service and maintenance that the additive (0.5 l) is separated in its own cartridge within the container and mixes with the water only when used. This significantly reduces disposal costs for recurring maintenance – only 0.5 l instead of 50 l has to be recycled. Since the extinguishing agent is also free of fluorine, the cleaning effort can be carried out much easier after use.

Sturdy, stable and durable

Thanks to its three wheels, the *FluorineFree 50 FCC is manoeuvrable and can thus be brought quickly and effortlessly to the source of the fire. The sturdy, stable construction also ensures that the extinguisher should not tip over even if the extinguishing hose is pulled vigorously. Like all NEURUPPIN extinguishers, the foam extinguisher scores with its high-quality workmanship, which promises a long service life and safe operation at all times. For example, the container is made entirely of stainless steel – corrosion from the outside or inside has no chance. Other outstanding features of the *FluorineFree 50 FCC are the constant spray pressure throughout the service life – thanks to special pressure reducers. As a result, the spray distance remains constant.

Applications

- Firefighting for fire classes A and B
- Manufacturing and processing industry
- Workshops
- Crafts and trade
- Warehouses and logistics



Special advantages

- High extinguishing capacity – 50 l extinguishing agent for up to 110 s service life (rating: A/B).
- Cost savings in service – separated extinguishing agent components (A and B components in cartridges) significantly reduce the cost of special disposal.
- Large radius of action – 5 & 10 m extinguishing hose as standard, long throw nozzle available as an additional option.
- Constant spray distances / heights of up to 10 m – thanks to special nozzles & pressure reducer combination.
- Optimized extinguishing jet – special nozzles distribute the extinguishing agent particularly advantageously.
- No electrical hazards – high safety through application tests on live systems (up to 1000 V at a distance of at least 1 m).
- No visual obstruction during extinguishing – great advantage over powder extinguishers.
- Effective firefighting – Extinguishing jet can be interrupted at any time for targeted extinguishing.
- Nitrogen as propellant – less temperature-dependent than carbon dioxide.
- Corrosion protection – 100% pressure-tested stainless steel container resistant to rust.
- Quality "Made in Germany" – durable thanks to robust construction and high-quality materials.

Technical Data

*FluorineFree 50 FCC (Charger)



Capacity (l):	50
Extinguishing agent:	Formula *FluorineFree B NPUNCON
Rating:	A/B
Temperature (°C):	5 °C - 60 °C
Weight (kg):	88
Width (mm):	467
Height (mm):	980
Depth (mm):	520
Spraying time (s):	110
Spray width (m):	up to 10
Approvals:	DIN EN 1866, GS

Technical changes reserved.

* "Fluorine-free" expresses that the extinguishing agent contains no intentionally added PFAS (per- and polyfluorinated alkyl substances).

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Made in Germany



- ✓ geschweißt
- ✓ beschichtet
- ✓ gefüllt
- ✓ geprüft

NEURUPPIN
Höchste Qualität für Ihre Sicherheit

Your fire protection dealer: