



# Lifec Liquid Agent Extinguisher



## LIFEC LIQUID AGENT EXTINGUISHER

LIFEC protects exterior body and tires of armoured vehicles and combat vehicles against external factors thanks to the liquid agents within 10 litres of extinguishing cylinders. This extinguishing liquid is a special liquid developed by Nero Industry.

The liquid agents used here are carried to requested area by the help of hoses and nozzles. One LIFEC extinguishing cylinder and 8 nozzles for body section, one LIFEC extinguishing cylinder and 4 nozzles for both tires are used. When this system is activated, it extinguishes within 10 seconds, then it prevents any new fire from outbreaking for 3 minutes.

### TECHNICAL SPECIFICATIONS

- High speed reaction in a time period less than 10 milliseconds
- Pressure indicator
- Selenoid activation
- Harmless to human life
- Refillable by refill kit
- MTBF duration of 250,000 hours
- Extinguisher active substance: Liquid AFFF(Biological)
- IP67 water and dust ingress protection
- Cylinder capacity: Different sizes between 8 - 10 litres
- Super pressurisation: Dry nitrogen
- Cylinder nominal pressure: 45 - 100 Bar
- Operating temperature : -32 / +71 C°
- Weight : 24-30 kg for 8-10 lt capacity
- MIL-STD-810H, MIL-STD-461G, MIL-STD-1275E certifications
- Conforming to UL, CE GOST-R standards
- Vertical and horizontal locating option