



**AUTOMATIC FIRE EXTINGUISHING SYSTEMS**



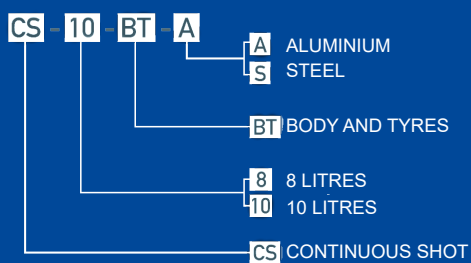
# FORA LIQUID AGENT EXTINGUISHER

(BODY - TIRES - FUEL TANK)

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



Optional CARC Colours CARC  
(Chemical resistant coating)

### COLOUR SELECTION

- RAL 300
- RAL 6019
- FS 33245
- RAL 9010