



FURCIFER IS AN “AROUND THE PUMP” FOAM SYSTEM TYPE, INJECTING FOAM DEPENDING OF VARIABLE WATER FLOW DESIGNED FOR HIGH-POWER FIREFIGHTING VEHICLES USING CLASS B FOAM.

FURCIFER

- **Eductor:** Bronze fittings 1 1/2" NPT - 3" NPT (depending on the model)
- **Dosage:** 1 to 6%
- **Foam flow rate:** 10 - 600 l/mn (depending on the model)
- **Water flow rate:** 250 - 10 000 l/mn (depending on the model)

SCREEN BENEFITS



UNIT

- Colour screen
- 6" display size
- Waterproof (IP68)
- Impact resistant
- Compact size
- Remote start-up
- Operating temperature between -20°C and +50°C



FULL DISPLAY

- Water flow rate
- Actual concentration
- Pre-defined concentration icons
- Product tank levels with capacity
- Autonomy



MONITORING

- Intervention report
- Fault log

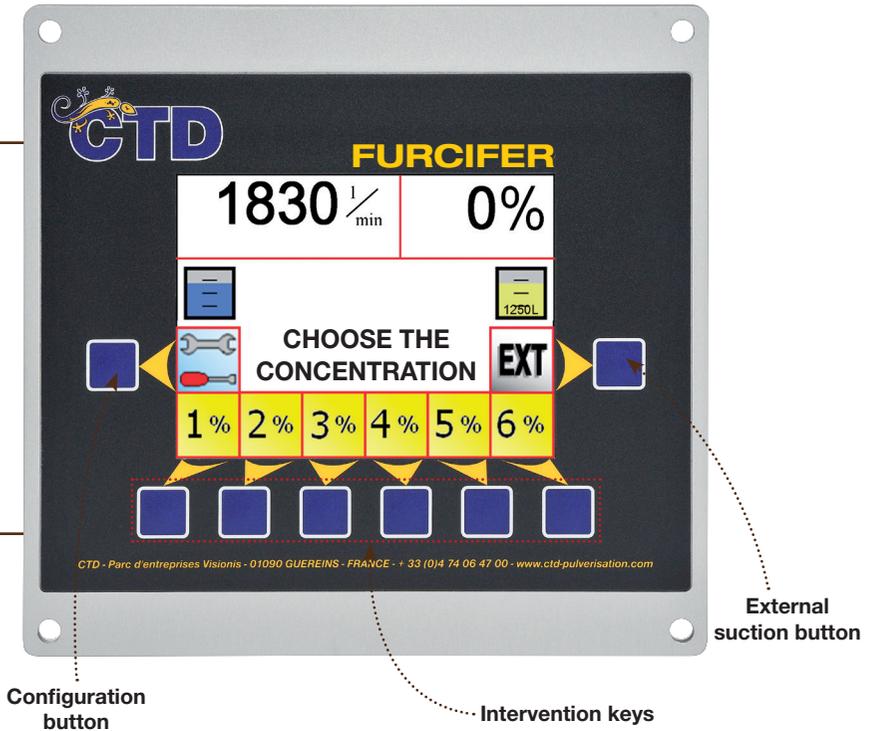


ADAPTABLE

- Customisable icons
- Secondary screen option is possible
- Download intervention report by bluetooth
- Several languages available

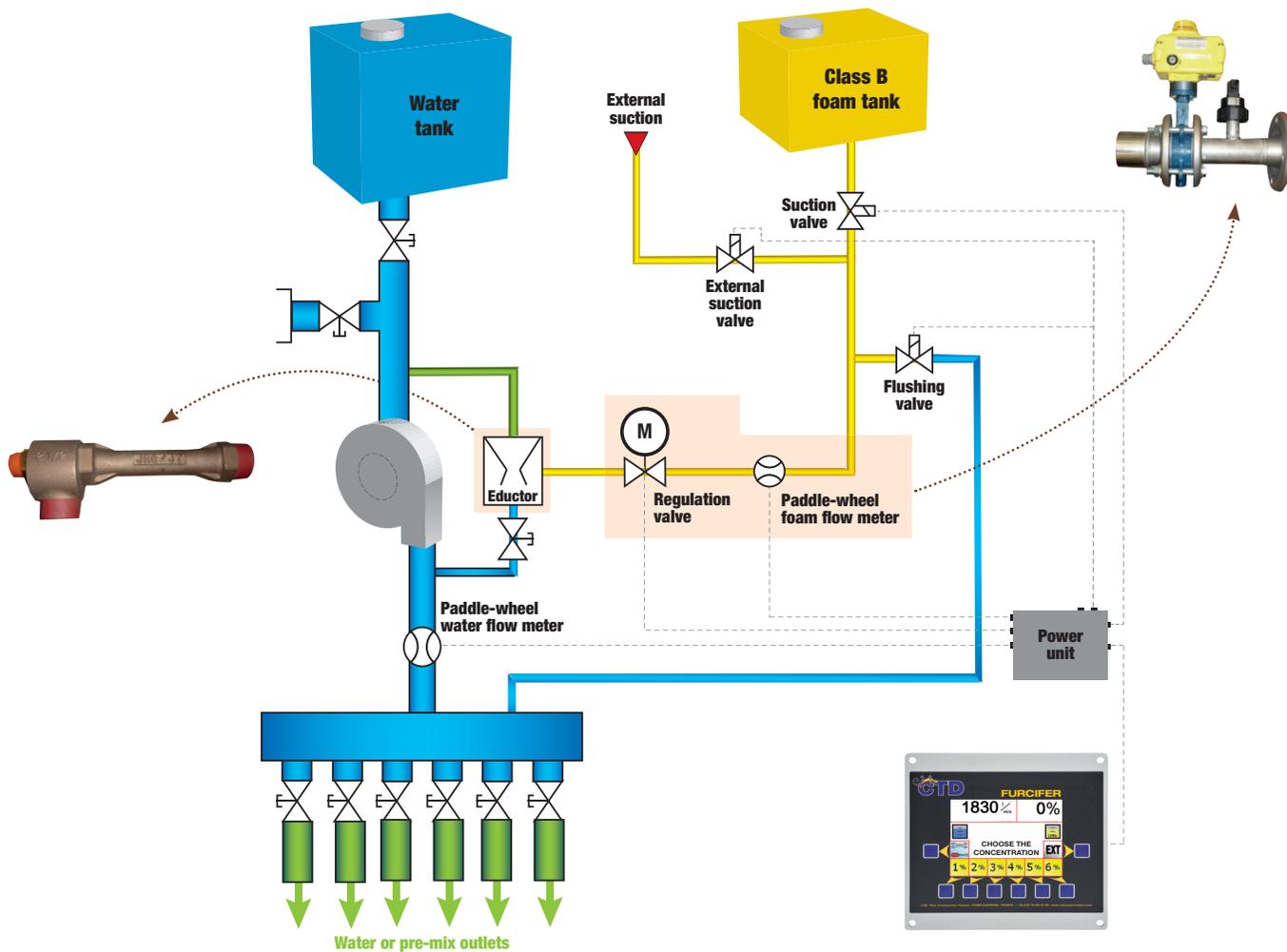
OPERATING PRINCIPLE

The FURCIFER starts up as soon as the battery master switch is turned on. Selecting a concentration associated with the opening of a nozzle allows to inject the foam concentrate through eductor fitted on the water pump. A motorized valve automatically regulates the volume of foam concentrate proportionally to water flow. The system is in the standby when the nozzle is closed. Pressing the «STOP» button stops the dosage and starts an automatic flushing cycle.



A RANGE OF 6 MODELS
Consult us

OPERATING DIAGRAM



SYSTEM BENEFITS

- ➕ NO FOAM PUMP FOR PRESSURIZING THE FOAM CONCENTRATE
- ➕ HIGH RELIABILITY
- ➕ REDUCED SIZE OF COMPONENTS
- ➕ FUNCTIONAL
- ➕ EFFECTIVE
- ➕ ECONOMICAL
- ➕ HIGH PRECISION ELECTRONIC FOAM DOSAGE

VEHICLES FITTED EXAMPLES

