



Fire Fighting



## **FIRE EXTINGUISHING GROUPS**



# CTD GROUP

CTD Group has been moving forward for more than 30 years with the same requirement: to learn, master and perfect its experiences, skills and the quality of its products. The group has become a key player in the maintenance of green spaces through garden cultivation, spraying, watering and dosing. It is also recognized in the world of firefighting for its dosing, transfer and high pressure equipment. Fostering innovation and long-term vision, CTD Group is diversifying its activities and expanding its geographic reach from France to the international stage. CTD Group manages the activities of the companies CTD and YVMO. The head office is based in Guéreins, north of Lyons, FRANCE.



1  
group



2  
subsidiaries



4  
activities



30  
years of  
experience



2  
production  
sites



35  
employees

€ 7,500K  
turnover



25%  
of the turnover in  
Export business



+1,000  
customers

## COMPANY STRENGTHS



### CUSTOMER RELATIONSHIP

5 sales managers  
Supplying more than 60 countries  
Demonstration and training  
on site  
Tailor-made quotations



### R&D

Customised design  
5% of the turnover in R&D  
3D SolidWorks software  
Technical documentation  
customised

ISO  
9001



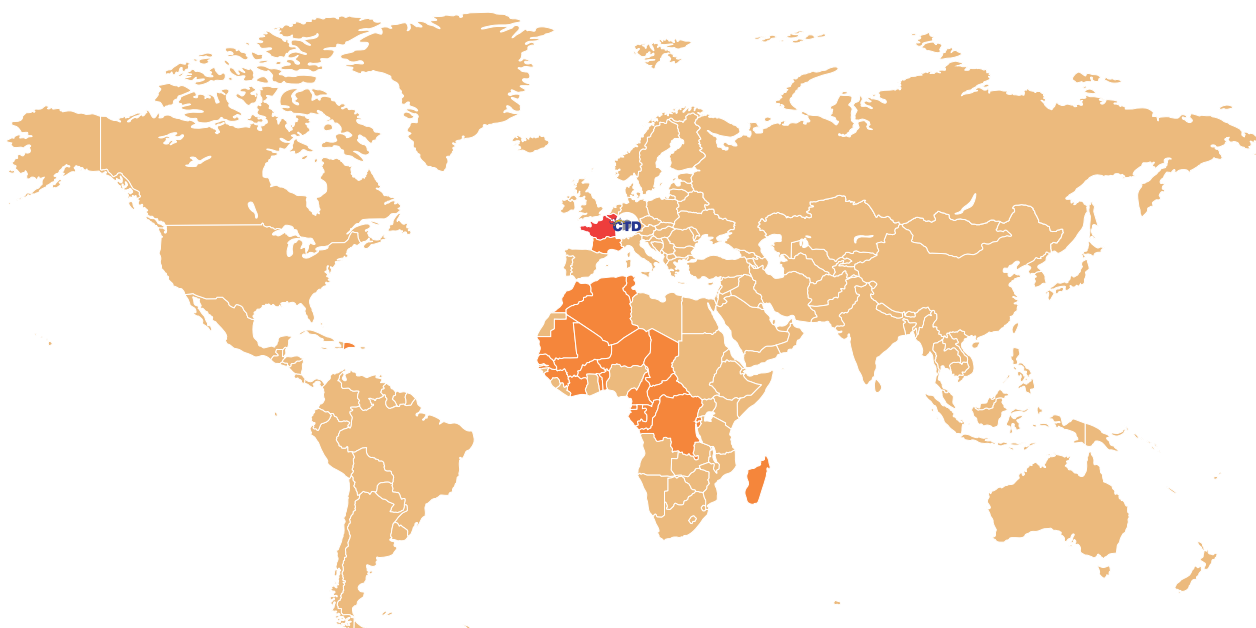
### QUALITY

ISO 9001 2015  
Performance monitoring indicators  
Testing station  
UTAC approval



### AFTER SALES SERVICE

Helpline  
On-site intervention  
Equipment maintenance  
Spare Parts department



**EUROPE**  
**REST OF THE WORLD**  
François CHEVERRY  
E-mail : fchevery@ctdfrance.com  
Tel. : +33 (0)6 03 86 72 13

**NORTH FRANCE**  
**BENELUX**  
Vincent LEQUEUCHE  
E-mail : vlequeuche@ctdfrance.com  
Tel : +33 (0)6 34 35 91 24

**SOUTH FRANCE**  
**FRENCH OVERSEAS TERRITORIES**  
**FRENCH SPEAKING AFRICAN COUNTRIES**  
Fabrice CECILLON  
E-mail: fcecillon@ctdfrance.com  
Tel: +33 (0)6 48 43 75 68

**Sales assistant**  
Adeline DESPRES  
E-mail: adespres@ctdfrance.com  
Tel: +33 (0)4 74 06 47 01  
Fax: +33 (0)4 74 06 47 09

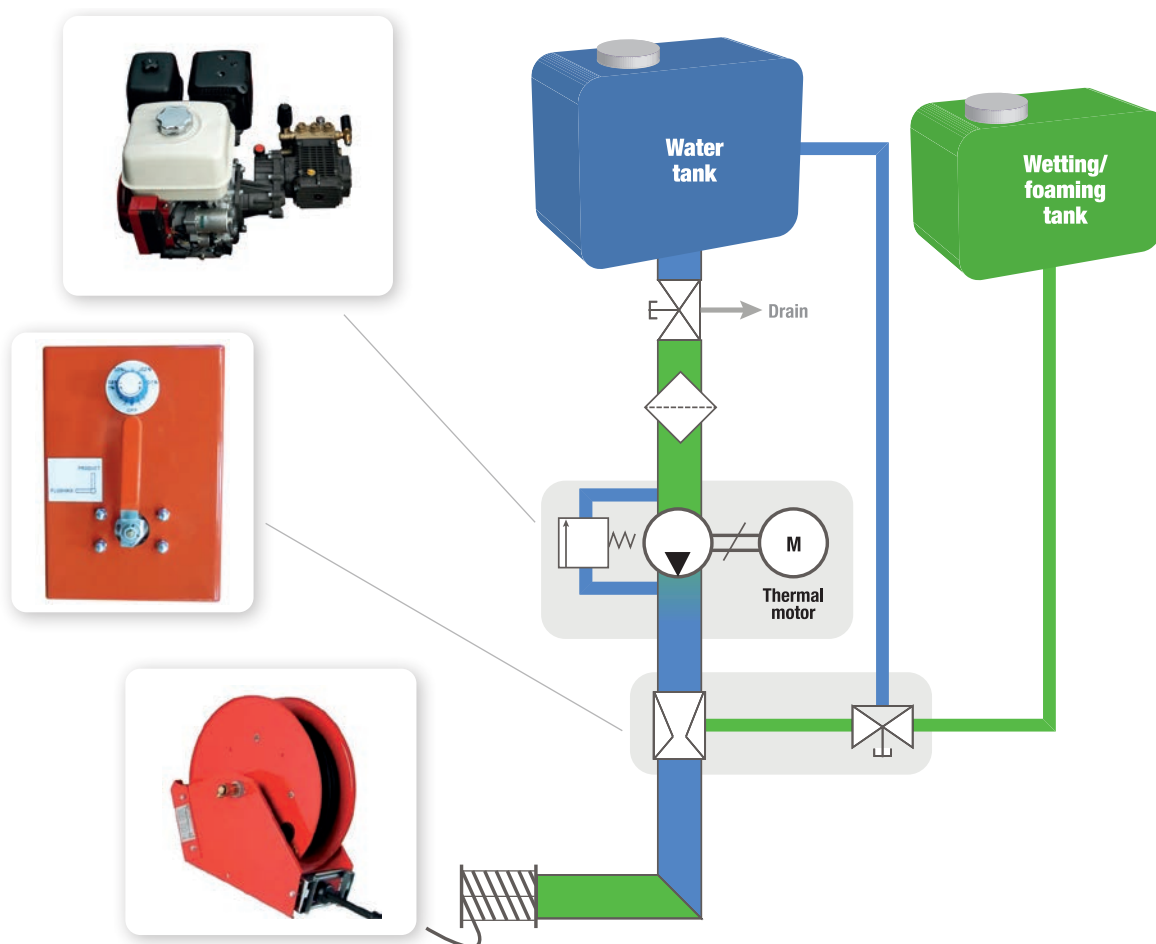
## FEATURES

Small  
4WD  
SUV




Class  
**A**




\* Per default

	THERMAL	ELECTRIC	HYDRAULIC
<b>Pump type</b>	Piston		
<b>Pump flow</b>	21 lpm	21 lpm	15 or 21 lpm
<b>Pressure</b>	200 bar	150 bar	200 bar
<b>Dosing range</b>	0.1 to 1%		
<b>Power</b>	Thermal (Diesel or Petrol)	Electric	Hydraulic
<b>Length of hose*</b>	25m hose		
<b>Configuration</b>	Possibility of supplying as a kit OR as a complete group on a frame with water and product tank		



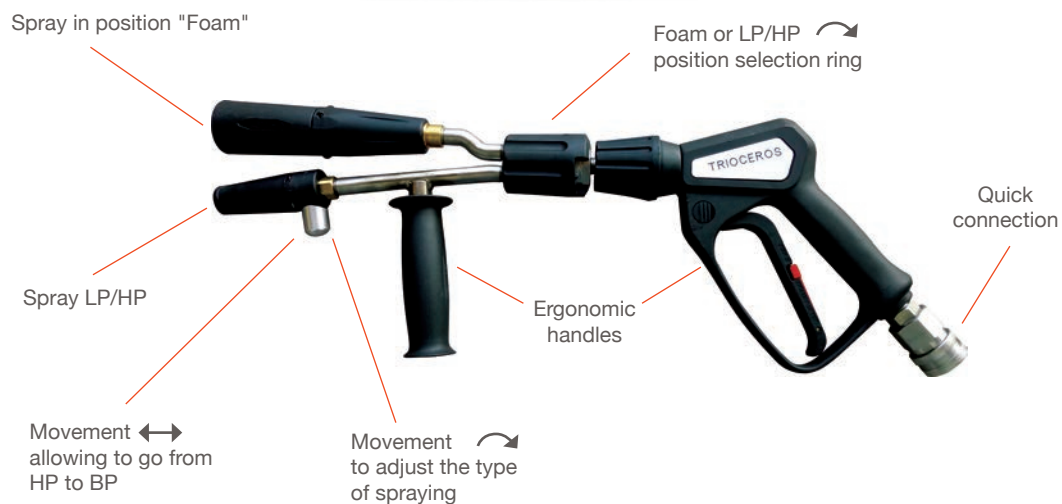
## POSSIBLE OPTIONS

-  Mud vacuum device
-  Isolation valve
-  25m hose extension

-  40m reel
-  Chest
-  Tank filling hydro-injector



## MULTI-FUNCTION NOZZLE



Small  
4WD  
SUV

Class  
**A**

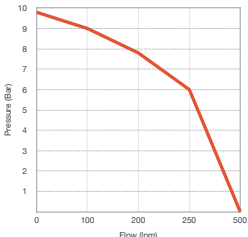
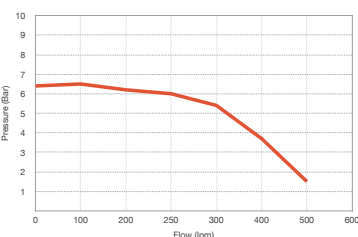
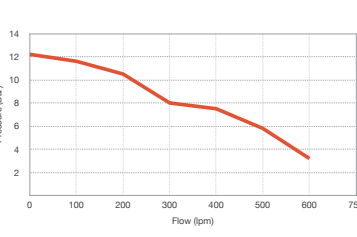
## Examples of integration



## FEATURES

Small  
4WD  
SUV

Class  
**A**

	BP 250E	BP 250D	BP 300E
Type of pump	Centrifugal		
Pump flow	250 lpm	250 lpm	300 lpm
Pressure	6 bar	6 bar	8 bar
Power	Thermal Petrol	Thermal Diesel	Thermal Petrol
Hose length	40m diam 1"		
Nozzle	Variable spray and flow		
Performance			

### REEL

Manual hose reel powered by the pump and equipped with 40 meters of semi-rigid Ø 1" hose crimped with GFR fittings.

### WATER TANK

Custom-made 12 mm HDPE tank adapted to the shape of the vehicle, equipped with an anti-balan Ball Baffle system, a vent, a visual tank level and a DSP40 filling

### MOTOR PUMP

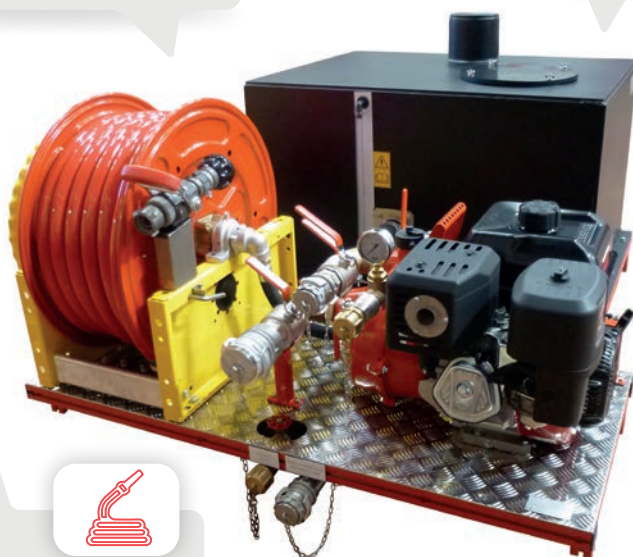
Centrifugal aluminum motor pump connected to the tank or to external suction comprising 1 DSP40 outlet, 2 DN25 outlets and equipped with a pressure gauge.

### NOZZLE

Nozzle cast in aluminum alloy, «cut teeth» diffusion head with variable flow and jet, opening by operating handle. 4 flow positions: 40/75/100/150 lpm at 6 bar

### FRAME

Custom-made aluminum profile frame with extension for loading by forklift truck and equipped with attachment points for Pickup skips.



## FEATURES

	HP 50E	HP 50D
Type of pump	Piston Diaphragms	Piston Diaphragms
Pump flow	0.4 to 50 lpm	0.4 to 50 lpm
Pressure	40 bar	40 bar
Power	Petrol	Diesel
Hose length	40m diam 1/2"	40m diam 1/2"
Nozzle	Full stream or spraying jet submachine gun	Full stream or spraying jet submachine gun

Small  
4WD  
SUV

Class  
**A**

### REEL

Hand-wound hose reel powered by the pump and equipped with 40 meters of flexible Ø 1/2" crimped hose.



### WATER TANK

Custom-made 12 mm HDPE tank adapted to the shape of the vehicle, equipped with an anti-balan Ball Baffle system, a vent, a visual tank level and a DSP40 filling.



### MOTOR PUMP

Piston / diaphragm motor pump connected to the tank including 2 u. 1/2" outlets and equipped with a pressure gauge



### NOZZLE

Submachine gun type nozzle allowing a full stream or a spraying jet by means of an ergonomic handle.



### FRAME

Custom-made aluminum profile frame with extension for loading by forklift truck and equipped with attachment points for Pickup skips.





**HEAD QUARTERS**  
 11 rue de l'Industrie  
 Parc d'entreprises Visionis - 01090 GUÉREINS  
 FRANCE  
 Tel: +33 (0)4 74 06 47 00  
 Fax: +33 (0)4 74 06 47 09  
 E-mail: [info@ctdfrance.com](mailto:info@ctdfrance.com)  
[www.ctdfrance.com](http://www.ctdfrance.com)

