

# Thematic Catalogue -Areas of application









# Liquidation of fires

Natural (forest) fires, material property fires (buildings, vehicles, equipment, etc.), training interventions, and similar situations

**PRODUCTS** 

- High Capacity Tanks
- Self-Supporting Tanks
- Fire Blanket
- Electric Fire Hose Rollers









of hazardous substances



of electric batteries







of dangerous

The information in this Thematic Catalog serves as guidance for handling listed situations using ECCOTARP products. to make future changes to the content without





# Liquidation of forest fires, material property fires, etc.



FIRE HOSE WINDING — EQUIPMENT CLEAN-UP AFTER INTERVENTION

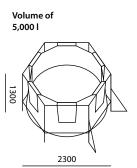


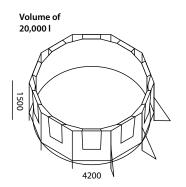
## High Capacity Tanks

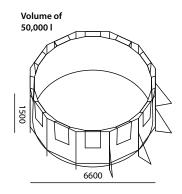


#### HIGH CAPACITY TANK WITH COLLAPSIBLE STRUCTURE

- Ideal for firefighting with a helicopter using a bambi bucket
- Available in volumes from 5,000 to 50,000 liters
- Tank heights range from 1,3 to 1,5 meters
- Foldable construction saves space during transport and storage
- Made of chemically resistant PVC
- Also suitable as a utility water reservoir or for pumping operations
- Supplied in a practical transport bag











The whole tank can be set up by a single person in several minutes











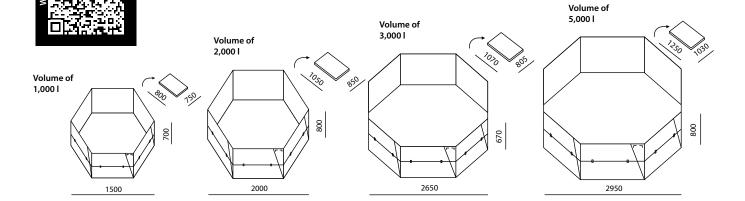
## INTERVENTION — FIRE HOSE WINDING — EQUIPMENT CLEAN-UP AFTER INTERVENTION



Detailed information

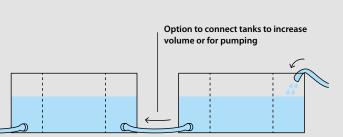
## **SELF-SUPPORTING TANK**

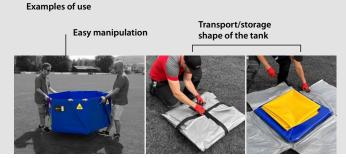
- Ideal as a transfer tank or storage for utility water
- Available in volumes from 1,000 to 5,000 liters
- Option to equip with a drain hole and ball valve
- Reinforced side walls provide shape stability for the tank, even when empty
- Peripheral belts for structural reinforcement
- Collapsible design saves space during transport and storage
- The tank can be easily set up by one person in just a few minutes
- The tank is also suitable for extinguishing fires/ quarantine storage of damaged battery storage from PV systems, electric scooters, electric carts, etc.

















INTERVENTION — FIRE HOSE WINDING — EQUIPMENT CLEAN-UP AFTER INTERVENTION

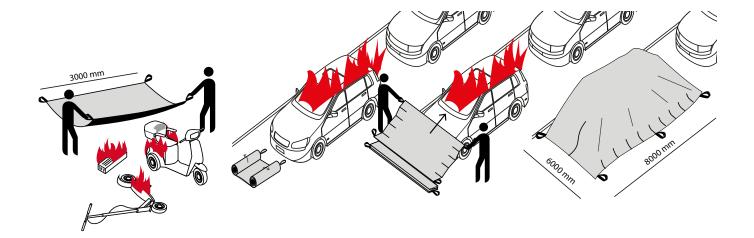


Detailed information

### **FIRE BLANKET**

- Instantly prevents the spread of fire, toxic fumes, and smoke during vehicle fires (especially electric vehicles), electric scooters, or other property fires
- Ideal for use before the arrival of professional emergency services
- Timely placement of the fire blanket over the burning object protects surrounding property from destruction.
- Available in 3 material versions with extreme temperature resistance up to 2,000 °C
- Special covered seam protected against potential ignition

- Side handles for easy and safe handling
- 2 size options:
  - ► 6 × 8 m (comfortably covers a car)
  - ▶ 3 × 3 m (for extinguishing smaller objects electric scooters, mopeds, batteries, etc.)
- Supplied in a practical backpack with shoulder straps or in a hanging metal wall box for permanent placement on the wall near high-risk areas (e.g. charging stations, underground garages, bike storage rooms, tunnels, etc.)











Examples of use

Fire blanket in a metal wall box for immediate for use at charging stations in underground garages/collectories









Wall-mounted box

Fire blanket 3 × 3 m in a practical backpack







## INTERVENTION — FIRE HOSE WINDING — EQUIPMENT CLEAN-UP AFTER INTERVENTION



# Detailed information

### **ELECTRIC FIRE HOSE ROLLERS**

- For quick and comfortable winding of fire hoses without unnecessary effort and bending
- Battery-powered electric motors
- Winding of over 4 600 m of fire hose on a single charge
- Suitable for both dry and wet fire hoses
- 2 types of removable carriers:
  - 2 FORKS
    - For winding smaller fire hoses up to 4"
    - Option to wind the hose secured by the coupling or folded in half
  - ▶ DRUM
    - For winding larger fire hoses up to 6"

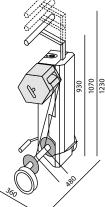
- Partially collapsible design foldable chassis, retractable handlebars
- Can also be used for draining water from a filled fire hose
- REVERSE function for controlled unwinding of the already wound fire hose
- Hose protector to prevent damage to the hose ends and hose during winding
- Safety features:
  - Smooth start of winding
  - ▶ Immediate stop of winding if the hose gets stuck on an obstacle
  - Safe operating voltage of 36 V

#### **ET-ROLLER 6**





Туре	ET-ROLLER 6
Battery type	2 × 18 V aku
For hoses up to the size of	5"
Types of hose carriers	2 FORKS / DRUM
The water draining function	yes
REVERSE function	yes
Charger included in the package	no
Weight of the device without the fire hose	36,5 kg





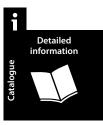


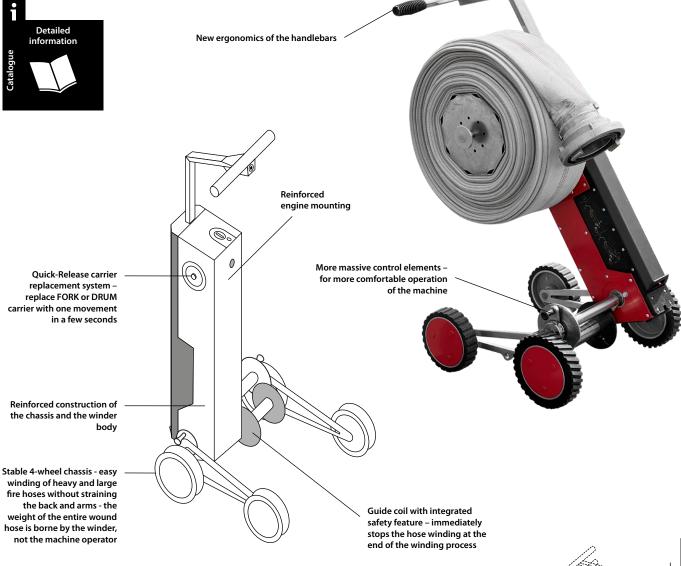




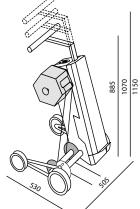
#### **ET-ROLLER 7**

Stronger, more robust, more comfortable, safer





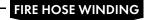
Туре	ET-ROLLER 7
Battery type	2 × 18 V aku
For hoses up to the size of	6"
Types of hose carriers	2 FORKS / DRUM
The water draining function	yes
REVERSE function	yes
Charger included in the package	no
Weight of the device without the fire hose	39,5 kg











INTERVENTION — FIRE HOSE WINDING — EQUIPMENT CLEAN-UP AFTER INTERVENTION



### **USE OF ELECTRIC FIRE HOSE ROLLERS**





Hose attachment to the DRUM-type carrie

Removable hose carrier – DRUM type

Removable hose carrier - 2 FORKS type

Roller 6



Roller 7



**Hose Protector** 



Hose draining



Quick-Release system





**Winding process** 

Roller 7 - static winding

Roller 7 - walking winding - the entire weight of the hose is supported by the 4-wheel chassis



Roller 6 – static winding

Roller 6 – walking winding – the weight of the hose is largely carried by the operator of the roller







**Hose Protector** against hose abrasion, including the coupling (recommended to use during static winding)

Use of the roller for draining residual water from the fire hose





2 methods of winding



Winding the hose folded in half

Winding the hose secured by the coupling





## INTERVENTION — FIRE HOSE WINDING — EQUIPMENT CLEAN-UP AFTER INTERVENTION





### **ECCOTARP PRODUCTS**

- They are foldable and save space during transport to/from the intervention and during storage when not in use
- They are supplied in protective bags/covers to prevent damage from weather conditions or UV radiation
- They are made of chemically resistant PVC and other materials that withstand, for example, petroleum products, acids, alkalis, caustic solutions, etc., making them suitable for various environments with different chemical resistance requirements
- They can be easily cleaned and dried, keeping them ready for reuse
- They are reusable and have a long lifespan with proper use
- They can be repaired in case of damage we offer professional advice, warranty service, or repair kits for minor damages (e.g. small scratches on used PVC)



