

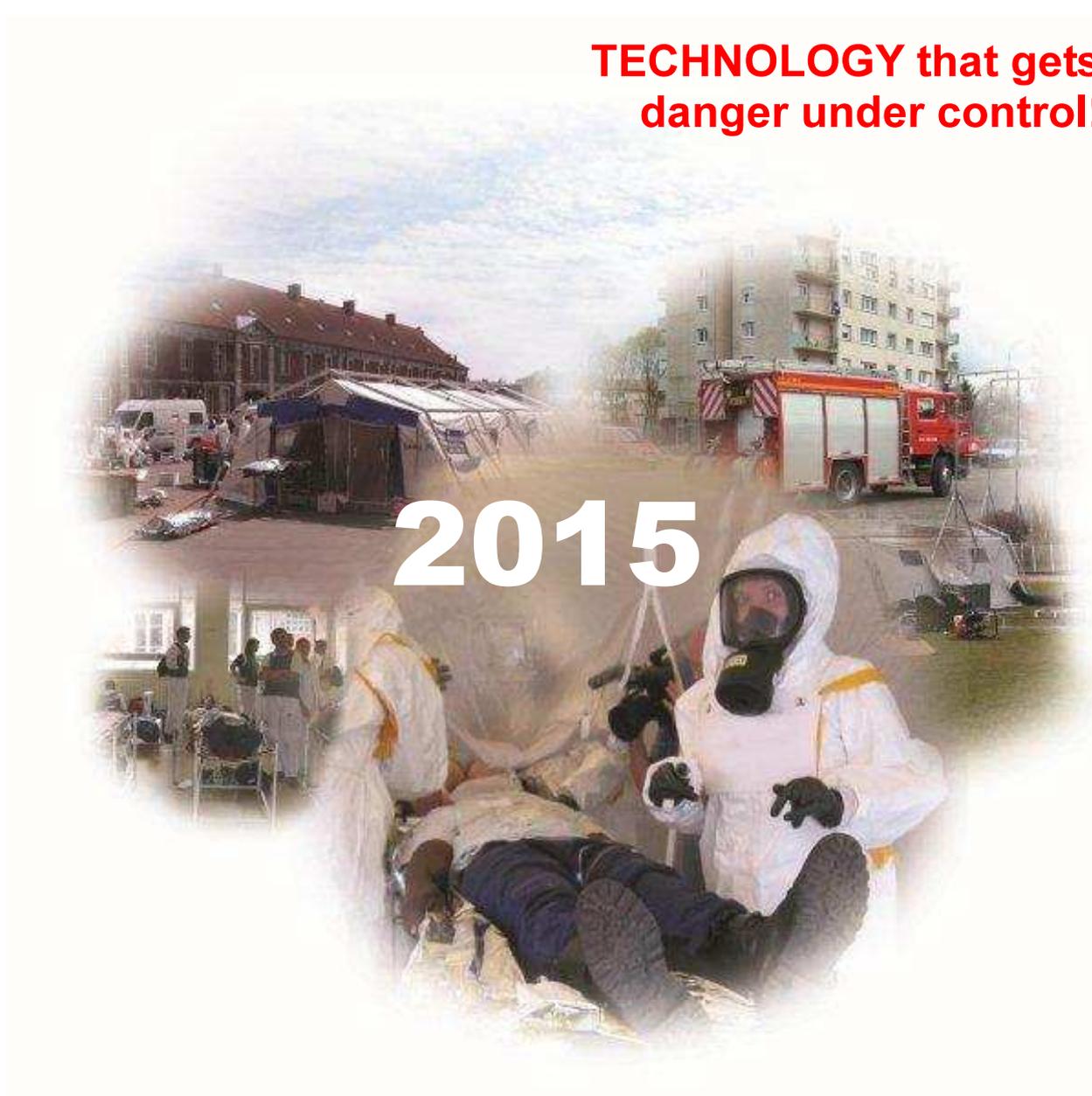
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**NBC and Environmental  
Protection Technologies**

## **“Rescue Services” Pricelist**

**TECHNOLOGY that gets  
danger under control!**



**Valid till December 31, 2015.**

**All prices exclusive of VAT.**

## 1. NPA INFLATABLE TENTS

Non- flammable material – basis weight approx. 550g/m

NPA 18 - 14 sq. m (2.7 m x 5.2 m x 2.6 m)

NPA 26 - 27 sq. m (5.2 m x 5.2 m x 2.6 m)

NPA 37 - 37 sq. m (7.2 m x 5.2 m x 2.6 m)

€ 3375.00 /pcs.

€ 4057.00 /pcs.

€ 4766.00 /pcs.

**Made with the use of inflatable frame, equipped with pumping valve and safety valve. Pumped by a cylinder, blower, air compressor. Tents with an entrance and exit fitted with a collar for attaching more tents. At your special request, possibility to combine into various configurations (e.g. one to another in a perpendicular manner) .**

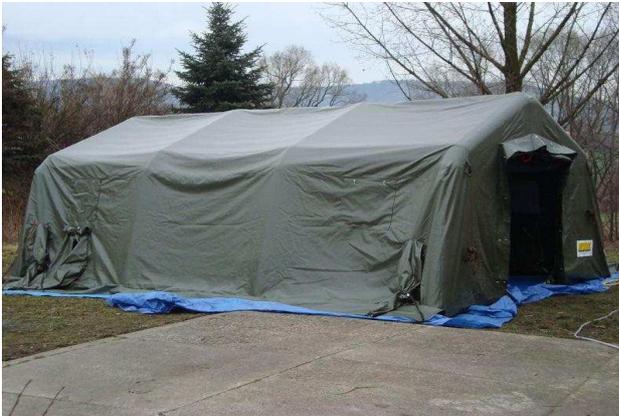
**Putting up time up to 3 minutes if pumping by cylinder or compressor.**



NPA 37 tent ready to put up



Put up tent without floor – standard entrance



Put up NPA tent with floor – military variant



Put up tent with floor – full entrance



NPA 37 tent – side view



NPA 37 tent – field workshop

### **Standard tent equipment:**

- 1) 4 spans stretched by a pneumatic pipe.
- 2) Entrances: two 2 m 1.9 m entrances finished with a collar (11 turn latches on the collar) .  
The collar is fit to combine to another tent.  
Entrances are finished with a zip protecting from water penetration.  
Inflatable chambers are equipped with air inlet and outlet valves enabling inflating the tent with an electric or foot pump as well as by a cylinder (with the use of a proper fitting included in the set) .  
The entrances are fastened by turn latches and can be rolled up in two ways: half way/fully.
- 3) Windows: 2 windows on one wall, dimensions 58 x 60 cm, three layers:
  - internal mosquito net - net
  - highly transparent foil
  - and covering lid made of the same material as the tent.When rolled, the window is locked with a turn latch.
- 4) Sleeves: on a side wall 1 sleeve - 60 cm long, diameter 18 cm, the second conical sleeve, diameter 30-60cm
- 5) Floor: attached to the tent
- 6) Hooks for lamps and electric installation: 24 pcs.
- 7) Mounting hooks: 12 pcs, tent-pegs 12 pcs.

### **Extra equipment for 16 sq. m tent:**

It consists of 3 curtains made of Tyvek (side curtains have transparent finishing at the top).  
The curtains are equipped with attachments for shower gates and for hoses of contaminated water discharge system.  
The middle curtains are equipped with fastenings that enable creation of a continuous wall.  
The floor is made in a form of a padding pool closed all around to the height of 20cm. There are fluid outlets in all corners of the floor with „52” fire-fighting connection.  
Additionally, the tent is equipped with a condensing tape in the roof over the shower section  
Detached floor (10-cm Velcro

### **Extra equipment for 27sq. m tent**

The curtains are equipped with attachments for shower gates and for hoses of contaminated water discharge system.  
The middle curtains are equipped with fastenings that enable creation of a continuous wall.  
The floor is made in a form of a padding pool closed all around to the height of 20cm. There are fluid outlets in all corners of the floor with „52” fire-fighting connection.  
Additionally, the tent is equipped with a condensing tape in the roof over the shower section  
Detached floor

### **Extra equipment for 37 sq. m tent**

It consists of 3 curtains made of Tyvek (side curtains have transparent finishing at the top).  
The curtains are equipped with attachments for shower gates and for hoses of contaminated water discharge system.  
The middle curtains are equipped with fastenings that enable creation of a continuous wall.  
The floor is made in a form of a padding pool closed all around to the height of 20cm. There are fluid outlets in all corners of the floor with „52” fire-fighting connection.  
Additionally, the tent is equipped with a condensing tape in the roof over the shower section  
Detached floor

### **Options:**

- additional partition curtains for a tent **on demand**
- air heater (combustion engine) 14.5 kW **€ 902.00 /pcs.**
- air heater (combustion engine) 25 kW **€ 1108.00 /pcs.**
- air heater (combustion engine) 42 kW **€ 1159.00 /pcs.**

Extra equipment for air heaters:

- IP 54 room thermostat with 10-metre cable – net price
- heated fuel filter – net price
- air sleeve (up to 6 m)
- additional window

**€ 103.00 /pcs.**

**€ 219.00 /pcs.**

**€ 283.00 /pcs.**

**€ 70.00 /pcs.**

Note: The medium tent cannot have 3 windows on a single wall since there is an arch inside. 2 windows maximum are available in this case but we can offer extended, e.g. double, windows, extra charge as for the third window.

## 2. HOSPITAL OR QUARTERS TENTS, GR-type

Waterproof skin plating:

GR 1 - 13 sq. m, 2 x 6 m

**€ 2473.00 /pcs.**

GR 2 - 16 sq. m 2.7 x 6 m

**€ 2705.00 /pcs.**

GR 3 - 26 sq. m 4.4 x 6 m

**€ 3220.00 /pcs.**

GR 4 - 32 sq. m 5.4 x 6 m

**€ 3570.00 /pcs.**

GR 5 - 38 sq. m 6.4 x 6 m

**€ 3962.00 /pcs.**

GR 6 - 48 sq. m 8.1 x 6 m

**€ 4566.00 /pcs.**

Tarpaulin skin plating:

GR 1 - 13 sq. m, 2 x 6 m

**€ 2885.00 /pcs.**

GR 2 - 16 sq. m 2.7 x 6 m

**€ 3135.00 /pcs.**

GR 3 - 26 sq. m 4.4 x 6 m

**€ 3735.00 /pcs.**

GR 4 - 32 sq. m 5.4 x 6 m

**€ 4163.00 /pcs.**

GR 5 - 38 sq. m 6.4 x 6 m

**€ 4609.00 /pcs.**

GR 6 - 48 sq. m 8.1 x 6 m

**€ 5338.00 /pcs.**



GR 6 tent – NPA-system entrance



GR 6 tent as a field garage



GR 6 tent – standard entrance



GR 6 tent with side connection



Any tent configuration is possible.  
Floor can be detached.



GR 6 tent combined with GR 4.  
Two types of material used for skin plating of GR tents

**Construction of aluminium pipes connected by means of articulated joints with a tent put up over the frame and with optional thermal insulation. Putting up time - 12 minutes respectively for 2, 3, 4, and 5 people. Possibility to divide along and across and to separate sections as necessary. Side walls optionally equipped with additional entrance and windows. Moving front wall. Additionally, tent floor included in the set. Extendable modular construction. Waterproof material.**

Options:

- additional door **€ 386.00 /pcs.**
  - external lighting (1 neon light in IP 54 polycarbonate casing) **€ 137.00 /pcs.**
  - (possibility to combine lamps in row)
  - air heater (combustion engine) 14,5 kW **€ 902.00 /pcs.**
  - air heater (combustion engine) 25 kW **€ 1108.00 /pcs.**
  - air heater (combustion engine) 42 kW **€ 1159.00 /pcs.**
- Extra equipment for air heaters:
- IP 54 room thermostat with 10-metre cable – net price **€ 103.00 /pcs.**
  - heated fuel filter – net price **€ 219.00 /pcs.**
  - air sleeve (up to 6 m) **€ 283.00 /pcs.**
  - partition curtains small **€ 139.00 /pcs.**
  - partition curtains large **€ 245.00 /pcs.**
  - Thermal insulation **on demand**

On demand, the tent can be made of a different material, e.g. PVC – individual pricing.

### 3) AWAS UNDER/OVERPRESSURE ISOLATION ROOM

Under/overpressure isolation room (chamber: 2.9 x 5.8 x 2.3 [m])

+ Filter-decontamination machine

+ sanitary lock with aluminium doors

+ simplified sanitary lock

**€ 6569.00 /pcs.**

**€ 8772.00 /pcs.**

**€ 4452.00 /pcs.**

**€ 1669.00 /pcs.**



Isolation room – general view



Inside of the isolation room



Inside of the isolation room – view to the sanitary lock and filter



Frame with pressure chamber



Chamber and sanitary lock



Sanitary lock in transport position



Sanitary lock emergency opening system



Filter-decontamination machine with HEPA and UV filters

**Mobile isolation room with light aluminium construction and professional air sanitary lock, with stiff swinging doors. Equipped with ventilating-filtering device operating in 3 modes – from night mode through day mode to higher ventilation mode. Filtering safety is guaranteed by preliminary filters, HEPA filter and UV light.**

The system consists of 4 main parts:

- Tent - isolation chamber – (1 pcs.)
- Aluminium chamber frame (1 pcs.)
- Filtering-decontamination machine
- Air sanitary lock with stiff aluminium construction or aluminium tent frame

Options: (prices to be agreed upon):

- foldable bunk camp beds
- camp table
- camp chair
- single camp bed
- camcorder with z intercom
- radio staff calling system
- internal curtains
- separated chemical toilette

#### **4. ISOLATION STRETCHER (under - overpressure – foldable)**

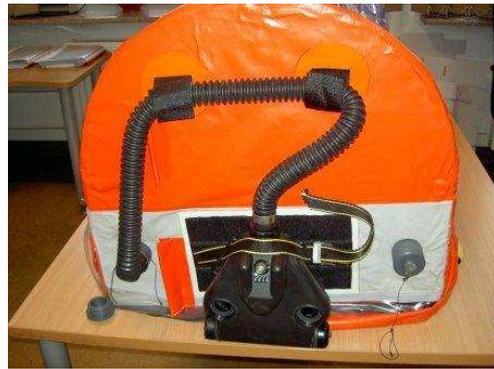
**Pressure stretcher consist of a pressurised chamber made of special NBC isolation film and a ventilator with special NBC filters. Additionally: a battery for the ventilator + 230V charger, a cover for used stretcher.**

- price

**€ 2782.00 /pcs.**



Pressure stretcher



Ventilator mounting

## 5. DECONTAMINATION CABIN – INFLATABLE

A cabin with inflatable frame made of waterproof material with shower system and a padding pool integrated with the cabin as well as water supply and discharge system.

Option: sleeve for performing decontamination from inside the cabin.



Small “AWAS” decontamination cabin



Large “AWAS” decontamination cabin

Price of the small cabin (1.5 m x 1.5 m x 2.5 m):

€ 1391.00 /pcs.

Price of the large cabin (3.0 m x 1.5 m x 2.5 m):

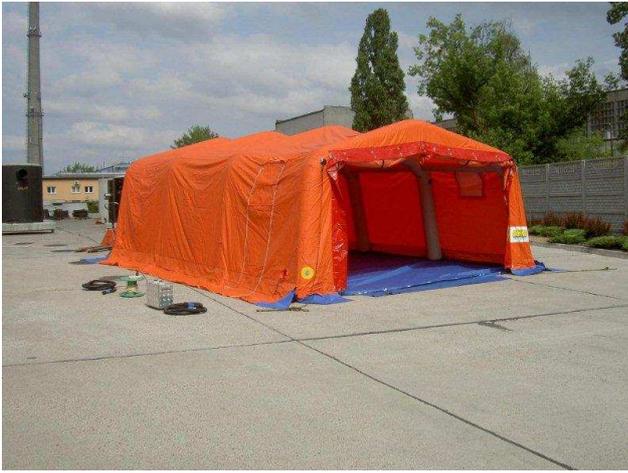
€ 2164.00 /pcs.

### Options: (price on demand)

- sewage tank (1,000- 2,000 l)
- pump for sewage
- water heater
- lighting

## 6. AWAS- SDC 15 MOBILE DISINFECTING SYSTEM

The system for disinfecting people in the danger zone or used as the sanitary lock-connection for hospitals. Most frequently used as the sanitary lock separating the clean zone = hospital and the external contaminated world.



Price:

€ 17724.00 /set

**The system includes:**

- NPA tent – 26 or 37sq. m
- lighting
- shower system
- water distribution system
- contaminated water tank
- transport way
- padding pool
- padding pool
- water heater

Options: (price on demand)

- power generator
- air heater
- air conditioner
- the second and/or third tent as the cloakroom.

## 7. DA 60- 120 MOBILE DECONTAMINATION SYSTEM

**A complete system for decontamination and isolation of people, placed and transported on a trailer. Full mobility and independence thanks to power generator, water and air heater, lighting, sewage tank, water pumping system, and sewage pumping system.**



Mobile decontamination set DA120



A ready-to-use trailer



Inside of the trailer with DA 120 set



View of the shower tent of DA 120 set

Price:

Simplified with 1-axle trailer DA 60

Extended with 2-axle trailer DA120

**€ 32974.00 /set**

**€ 46885.00 /set**

## 8. MOBILE DECONTAMINATION SYSTEM DA 240

**A mass decontamination system based on professional independent system for disinfection of people, both moving on their own and disabled.**

**The entire system is placed in a container that is used for disinfection and equipment storing.**



Example of a solution of DA 240 system



Example of a solution of inside of the DA240 container

Price depending on configuration:

**€ 90164.00 /set**

## 9. AIR HEATER

**Mobile air heater for rooms, tents, containers, etc.**

- air heater (combustion engine) 14,5 kW

- air heater (combustion engine) 25 kW

- air heater (combustion engine) 42 kW

Extra equipment for air heaters:

- IP 54 room thermostat with 10-metre cable – net price

- heated fuel filter – net price

- air sleeve (up to 6 m)

**€ 902.00 /pcs.**

**€ 1108.00 /pcs.**

**€ 1159.00 /pcs.**

**€ 103.00 /pcs.**

**€ 219.00 /pcs.**

**€ 283.00 /pcs.**



14.5 kW heater connected to NPA tent



25 kW heater connected to NPA tent

**10. FLEXIBLE SEWAGE TANKS (basis weight 800g/sq. m)**

**Equipped with ball valves for sewage discharge and fire-fighting applicator for filling the tank e.g. in order to discharge water from decontamination cabins.**

**Equipped with transportation belts for moving full tanks with a crane or HDS truck.**

Prices:

1,000 litres (1.3 m x 1.3 m x 0.6 m), price	<b>€ 765.00 /pcs.</b>
2,000 litres (1,85 m x 1,85 m x 0.6 m), price	<b>€ 818.00 /pcs.</b>
3,000 litres (2.25 m x 2.25 m x 0.6 m), price	<b>€ 842.00 /pcs.</b>
4,000 litres (2.6 m x 2.6 m x 0.6 m), price	<b>€ 881.00 /pcs.</b>
5,000 litres (2.9 m x 2.9 m x 0.6 m), price	<b>€ 956.00 /pcs.</b>

**11. FLEXIBLE WATER TANKS (basis weight 680 g/sq. m)**

**Equipped with ball valves for water discharge and fire-fighting applicator for filling the tank.**

**Equipped with transportation belts for moving full tanks with a crane or HDS truck.**

Prices:

1,000 litres (1.3 m x 1.3 m x 0.6 m), price	<b>€ 574.00 /pcs.</b>
2,000 litres (1.85 m x 1.85 m x 0.6 m), price	<b>€ 652.00 /pcs.</b>
3,000 litres (2.25 m x 2.25 m x 0.6 m), price	<b>€ 688.00 /pcs.</b>
4,000 litres (2.6 m x 2.6 m x 0.6 m), price	<b>€ 726.00 /pcs.</b>
5,000 litres (2.9 m x 2.9 m x 0.6 m), price	<b>€ 804.00 /pcs.</b>



Flexible water tank with transportation belts



Flexible water tank – discharge valve

## 12. TENT LIGHTING

Polycarbonate casing (IP 54) with a 30 W fluorescent lamp fit for hanging in the tent. Each lamp ends with a socket on one side and a cable with a plug on the other so that they can be combined. Power source: 230 V/50Hz.



Lighting assembly in tents.



Lighting assembly in tents.

At your special request, it is possible to manufacture a LED lamp with a battery providing power in case of an emergency.

Price in standard version:

**€ 137.00 /pcs.**

## 13. MOBILE ECOLOGY RESCUE SET FOR OIL SEPARATION

It consists of a universal separator mounted on a trailer, a set of skimmers, pumps, a complete set of hoses, and tanks for separated oil. The set takes the contaminated water from a tank, river, lake. Then, it separates oil from water and discharges clean water. It includes a tank for separated oil.

The entire system is ready for use after approx. 30 minutes from delivery.



H1999M NG3 mobile ecology rescue set

Prices:

3 l/s flow variant

**€ 19406.00 /pcs.**

6 l/s flow variant

**€ 20970.00 /pcs.**

10 l/s flow variant

**€ 24762.00 /pcs.**

## 15. PUMPS (for pumping post-decontamination water from tents):

Prices depending on type:

- operating in water, depth up to 20 cm

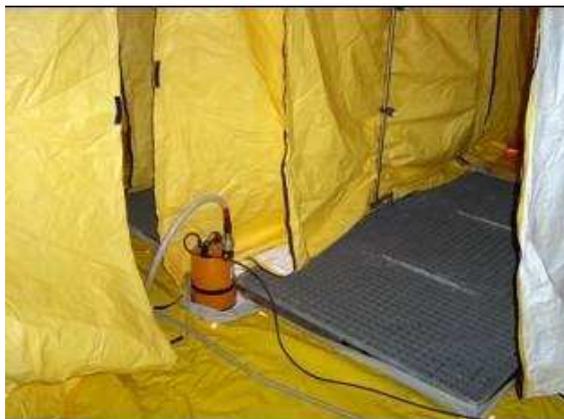
**€ 147.00 /pcs.**

- operating in water, depth up to 15 cm

**€ 309.00 /pcs.**

- operating in water, depth up to 0,1 cm

**€ 721.00 /pcs.**



Example of location of pumps in the tent

#### 14. FLOW-TYPE HEATER WATER

Flow-type heater water is designed to heat up tap water. The boiler used in it is heated with oil burner and makes it possible to heat up tap water up to temperatures between 30 - 50 °C with efficiency of 600 – 1,200 litres/h. The use of a double water temperature control system guarantees maintenance of advantageous characteristics of adjustment (high accuracy with small hysteresis) which makes it especially fit for use in sanitary-hygienic situations, e.g. washing and disinfecting of people and animals.

The device can be additionally equipped with a special feeder that makes it possible to add disinfectant to heated water in the amount of 0 – 2%, every 0.25%.



Flow-type heater water- front view



Flow-type heater with chemistry feeder (blue tank)

Price:

**€ 7986.00 /pcs.**

#### Standard equipment

Power cord	6 m
Fuel tank (petrol can)	10 l

#### Additional equipment: (on demand)

- chemistry feeder 0 – 2% every 0.25% - (price within): **PLN 515-1030.00 /pcs.**
- Flooding-pumping system making it possible to take water from open tanks.

#### 15. TRAYS FOR WHEELED VEHICLE DISINFECTION.

Tight trays with side boards, reinforced with polyurethane foam of special properties.

**When a vehicle gets onto the tray, it is disinfected. The set is equipped with flow-type water pressure device water, chemistry mixer and feeder, sewage pump, sewage hermetic tank.**



Tray for washing and disinfecting vehicles



Tray – disinfection or washing vehicle body



Vehicle disinfection



Wheel disinfection – bird flue

Price depending on configuration:

Options of the set:

Tray, dimensions 3 x 6 m

Tray, dimensions 5 x 10 m

Tray, dimensions 5 x 25 m

PVC sewage tank with fittings

Membrane pump

**€ 9738.00 /set**

**€ 1461.00 /pcs.**

**€ 2434.00 /pcs.**

**€ 3993.00 /pcs.**

**on demand**

**on demand**

## 16. DISINFECTION SETS, PROTECTION FROM “SWINE OR BIRD FLU”

**Systems protecting from expansion of H1N1 virus, the so-called “SWINE FLU” or H5N1 virus “BIRD FLU”.**

### **A set with mats**

The Cobra absorption and isolation mats and barriers included in the set can be soaked with all types of disinfection solutions. The back side of a mat allows to retain disinfection solution in the mat and to protect the hardened surface and the ground from being penetrated by disinfection solution. Additionally, the set is equipped with Cobra barriers that allow to protect the shoulder of the road from disinfection solutions.



A mat for disinfection of vehicles



A mat for disinfection of boots

### **A set with a tight tray**

A tight tray is filled with a special sponge soaked with disinfection solutions. The shape of the tray protects the ground from spill of disinfection solutions. When folded, the system is very compact and easy to transport. Additionally, the system can be equipped with vehicle-disinfecting unit. The surface of the tray and tank is made of polyester fabrics covered with scantarp on both sides that is characteristic for non-flammability, resistance to UV, and ageing processes. The scope of operational temperature is from -35° C to +70° C.



A set with a tight tray and disinfecting unit



A tight tray with a special sponge

### **The sets include:**

Absorption-isolation mat (3.0 x 0.9 m) - 2 pcs., Cobra barrier - 6 pcs. or a tight PVC tray - 1 pcs. with a filling (sponge) - 1 set. Washing unit - 1 set.  
VIRKON disinfection preparation (0.2 kg) - 1 pcs. Gloves - 1 pcs. Reinforced waste bags - 5 pcs.  
SANAT PLUS gel for hand disinfection - 150 ml.

Prices:

**on demand**

## 17. FLOOD TANKS

Used to build or raise flood embankments, protect entrances, windows, etc. Particular embankments can be stacked up or connected in series.



Flood embankment, diameter 40 cm, length 10 m.

### **EMBANKMENTS, DIAMETER 80 cm, LENGTH 10 m:**

Price for embankment:

**€ 222.00 /pcs.**

Number of chambers: 1

Number of vent valves: 1

Number of sleeves for "52" connector: 1

Weight: 26kg

#### **Equipment:**

1) Handle: 2 x PLN 27.00 /pcs. = net PLN 54.00 /pcs.

2) Transport bag with a pocket (A4) for documents 1x PLN 20.00 /pcs.

3) Sackcloth belt, width 2.5 cm, length 4.7 m, ended with a clamp, used to connect embankments 3 x net PLN 25.00 = net PLN 75.00 /pcs.

Price for equipment:

**€ 31.00 /set**

### **EMBANKMENTS, DIAMETER 80 cm, LENGTH 15 m:**

Price for embankment:

**€ 330.00 /pcs.**

Number of chambers: 1

Number of vent valves: 1

Number of sleeves for "52" connector: 1

Weight: 26kg

#### **Equipment:**

1) Handle: 2 x PLN 27.00 /pcs. = net PLN 54.00 /pcs.

2) Transport bag with a pocket (A4) for documents 1x PLN 20.00 /pcs.

3) Sackcloth belt, width 2.5 cm, length 4.7 m, ended with a clamp, used to connect embankments 3 x net PLN 25.00 = net PLN 75.00 /pcs.

Price for equipment:

**€ 31.00 /set**

**EMBANKMENTS, DIAMETER 80 cm, LENGTH 25 m:**

Price for embankment:

**€ 536.00 /pcs.**

Number of chambers: 1, Number of vent valves: 1

Number of sleeves for "52" connector: 1

Weight: 43kg

**Equipment:**

1) Handle: 2 x PLN 27.00 /pcs. = net PLN 54.00 /pcs.

2) Transport bag with a pocket (A4) for documents 1x PLN 20.00 /pcs.

3) Sackcloth belt, width 2.5 cm, length 4.7 m, ended with a clamp, used to connect embankments 3 x net PLN 25.00 = net PLN 75.00 /pcs.

Price for equipment:

**€ 31.00 /set****EMBANKMENTS, DIAMETER 40 cm, LENGTH 10 m:**

Price for embankment:

**€ 111.00 /pcs.**

Number of chambers: 1, Number of vent valves: 1

Number of sleeves for "52" connector: 1

Weight: 26kg

**Equipment:**

1) Handle: 2 x PLN 27.00 /pcs. = net PLN 54.00 /pcs.

2) Transport bag with a pocket (A4) for documents 1x PLN 20.00 /pcs.

3) Sackcloth belt, width 2.5 cm, length 4.7 m, ended with a clamp, used to connect embankments 3 x net PLN 25.00 = net PLN 75.00 /pcs.

Price for equipment:

**€ 26.00 /set****EMBANKMENTS, DIAMETER 40 cm, LENGTH 15 m:**

Price for embankment:

**€ 165.00 /pcs.**

Number of chambers: 1, Number of vent valves: 1

Number of sleeves for "52" connector: 1

Weight: 13kg

**Equipment:**

1) Handle: 2 x PLN 27.00 /pcs. = net PLN 54.00 /pcs.

2) Transport bag with a pocket (A4) for documents 1x PLN 20.00 /pcs.

3) Sackcloth belt, width 2.5 cm, length 4.7 m, ended with a clamp, used to connect embankments 3 x net PLN 17.00 = net PLN 51.00 /pcs.

Price for equipment:

**€ 26.00 /set****EMBANKMENTS, DIAMETER 40 cm, LENGTH 25 m:**

Price for embankment:

**€ 270.00 /pcs.**

Number of chambers: 1, Number of vent valves: 1

Number of sleeves for "52" connector: 1

Weight: 22kg

**Equipment:**

1) Handle: 2 x PLN 27.00 /pcs. = net PLN 54.00 /pcs.

2) Transport bag with a pocket (A4) for documents 1x PLN 20.00 /pcs.

3) Sackcloth belt, width 2.5 cm, length 4.7 m, ended with a clamp, used to connect embankments 3 x net PLN 17.00 = net PLN 51.00 /pcs.

Price for equipment:

**€26.00 /set**

Each embankment is complete with a repair kit – glue and patches.

## 18. INFLATABLE STRETCHER FOR MOUNTAIN AND WATER RESCUE

AKIA recue inflatable stretcher is used for safe transportation of injured people in the mountains and on water. The stretcher construction makes it possible to transport casualties with broken legs and arms.



Inflatable stretcher on a mountain slope



Stretcher with a cover



Stretcher – front view



Stretcher on a mountain slope

Price:

**€ 979.00 /pcs.**

## 19. INFLATABLE TUB

Inflatable tub is used to wash disabled people. The device consists of two main parts: external inflatable, tub construction and washing chamber – exchangeable inner liner.

Inflatable tub for washing people



The tub is made of polyester material covered with two layers of PVC mixed with polyurethane resistant to UV and ageing processes. The material also has the National Institute of Public Health certificate No. HK/B/2917/01/2002. The material is also resistant to temperature from  $-35^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$

Tub dimensions: length/width/height: 190 x 90 x 40 cm. Weight after packing: 12 kg

Price:

**€ 254.00 /pcs**

## 20. MOTORISED-PONTOON BOATS, type RIB

RIP motorised-pontoon boats are a combination of an inflatable dinghy with a boat hull made of laminate. This type of construction is characterised for low weight in relation achieved safety and construction stability. The effect of this combination of materials is the possibility to achieve very high speeds while retaining high manoeuvrability. The boat assures high mobility on water. it is particularly recommended for use by Fire Fighters, Police, and Border Patrols.



Motorised-pontoon boat RIB 480



Seat and controls



Motorised-pontoon boat RIB 480



Combination of inflatable dinghy with boat hull

The pneumatic framework is made of gas-resistant, 5-layer material reinforced with polyester net coated with SCANTRAPE (EN ISO 1421, DIN 53354:SFS- EN 1876- 1), resistant to UV, ageing, mechanical damage. Operating temperature range:  $-35^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$ . As opposed to rubber such as e.g. Hypalon, it does not require separate maintenance while stored. The boats are manufactured in conformity with 94/25/EC Directive.

If the SUZUKI engine is purchased, it is installed and started free of charge.

If another brand engine is purchased, its installation is extra PLN 350.00 /set

### Basic technical data:

Dimensions: 4.8 m x 2 m (length x width)

Registered for 6 people.

Maximum load-bearing capacity: 700 kg

Maximum engine power: 63kW/90 hp

Number of inflatable chambers: 5

Weight without engine: 150 kg

Price without engine with equipment in accordance with the description and photos:

**€ 4750.00 /pcs.**

## 21. PONTOONS WITH DECK TRANSOM – FIT FOR ENGINE INSTALLATION

Professional pontoons, depending on model, for four to ten people. They are equipped with inflatable keel which greatly improves their properties, especially steering. They have foldable hard floor the elements of which are combined with special aluminium profiles. The engine is installed on deck transom.



W320 pontoon



W320 pontoon



Bag – additional equipment



P320 pontoon

It is possible to put an imprint on the pontoon, the price depends on the design.

All pontoons are equipped with a cover, repair kit and operation manual.

It is possible to alter pontoon's equipment and dimensions.

No.	Model	Dimensions L x W (cm)	Max. engine power (hp)	Max. load bearing capacity	Number of chambers	Standard (S) and additional (D) equipment, PLN	Number of persons	Weight (kg)	Dimensions when folded	Price (net PLN) per pcs.
Series with fixed deck transom and foldable wooden floor						5-year GUARANTEE				
1	P320	320x174	15	650	3	S wooden floor, inflatable bench - 1 pcs., pontoon paddles, wooden bench, inflatable keel, handles	4	64	135x50x40	€ 927.00
2	P380	380x174	20	750	3	S wooden floor, inflatable bench - 1 pcs., pontoon paddles, wooden bench, inflatable keel, handles	6	75	135x50x45	€ 1210.00
3	P450	450x200	25	800	5	S wooden floor, inflatable bench - 1 pcs., pontoon paddles, wooden bench 2 pcs., inflatable keel, handles	8	95	150x50x50	€ 1665.00
4	W320	320x174	15	650	3	S wooden floor, inflatable bench - 1 pcs., wooden bench 2 pcs., handles, inflatable keel, pontoon paddles	4	66	135x50x40	€ 974.00
5	W400	400x174	25	800	5	S wooden floor, inflatable bench - 1 pcs., wooden bench 2 pcs., handles, inflatable keel, pontoon paddles	6	80	135x50x45	€ 1289.00
6	S400	400x174	25	800	5	S wooden floor, inflatable bench - 1 pcs., bench draw. 1 pcs., regular paddles 2 pcs., inflatable keel, handles, inflated breakwaters	6	78	135x50x45	€ 1351.00
7	S460	460x200	30	900	5	S wooden floor, inflatable bench - 1 pcs., bench draw. 2 pcs., regular paddles 2 pcs., inflatable keel, handles, inflated breakwaters	8	95	150x50x50	€ 1760.00
8	T480	480x200	50	1,200	5	S wooden floor, regular paddles 2 pcs., wooden bench 2 pcs., handles, inflatable bench, inflatable keel, reinforced floor	10	110	150x60x50	€ 2043.00

Prices of additional equipment available on demand.

## 22. QUARTERS EQUIPMENT

### Camp beds

**L5 quarters-camp bed** is designated especially for uniformed forces and crisis centres. The frame is made of a steel pipe, powder-painted with polyester. The 4-position adjustment of the headrest is possible thanks to the use of a steel comb plate. The exchangeable insert is characteristic for easy assembly, disassembly, washing and exchange. The skin plating is made of polyester material in green (khaki), while the filling is provided by polyurethane foam in result of which no additional mattress is needed.

Parameters: length: 2,000 mm, width: 700 mm, height: 300 mm, weight: 10 kg

Price:

**€ 66.00 /pcs.**

**L11 quarters-camp bed** is designated especially for uniformed forces and crisis centres. The frame is made of a steel pipe and profile, powder-painted with polyester. The adjustment of the headrest is possible thanks to the use of a steel comb plate. The exchangeable insert is characteristic for easy assembly, disassembly, washing and exchange. The skin plating is made of polyester material in green (khaki), while the filling is provided by polyurethane foam in result of which no additional mattress is needed. The legs are protected from damaging the tent's floor.

Parameters: length: 2,000 mm, width: 700 mm, weight: 12 kg

Price:

**€ 82.00 /pcs.**



Camp bed, type L5



Camp bed, type L11

### Camp stools

WP5 camp stool is made of a steel pipe, powder-painted with polyester. The steel-pipe frames are riveted. The seat is made of polyester material in khaki.

Parameters: length: 330 mm, width: 330 mm, height: 450 mm, weight: 2 kg

Price:

**€ 8.00 /pcs.**

### Camp chairs

Comfortable, fold able camp chair, type KW2. The frame is made of a steel pipe powder-painted with polyester. The seat is made of polyester material in green (khaki). The legs are protected from damaging the tent's floor..

Parameters: depth: 380 mm, width: 380 mm, backrest height: 380/300 mm, weight: 2.5 kg

Price:

**€ 12.00 /pcs.**



Camp stool WP5



Camp chair KW2

### Camp tables

WP5-8 camp tables are widely used around uniformed forces due to the possibility of joining them in a row. The frame is made of a steel pipe powder-painted with polyester while table top is made of 10 mm plywood.

Parameters: length: 700 mm, width: 700 mm, weight: 12 kg

Price:

**€ 49.00 /pcs.**



Camp table WP5- 8

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**LED-battery lighting on stands.**

The stands are powered by gel battery included in the set and light is provided by LEDs.  
The average lighting time is 15 hours but it can be extended even to 56 hours by reducing light power. All elements except for the battery are covered by lifetime guarantee.  
Available models: 9430; 9450B; 9460; 9470.



Battery lamp, type 9430



Battery lamp,  
type 9430



Battery lamp, type  
9450



Lamp set, type 9450



Battery lamp set,  
type 9460



Battery lamp set,  
type 9470

Prices:

Model: 9430 (black/yellow)

9430 – car charger

9430 – backpack for the lamp (black/orange)

9430 – tripod

Model: 9450 (black, orange)

Model: 9460 (black/yellow)

Model: 9470 (black)

**Euro 700.00 /pcs.**  
**Euro 105.00 /pcs.**  
**Euro 105.00 /pcs.**  
**Euro 105.00 /pcs.**  
**Euro 1,090.00 /pcs.**  
**Euro 1,575.00 /pcs.**  
**Euro 2,800.00 /pcs.**

## 23. MOBILE LIGHTING OF RESCUE OPERATION SCENE

### Large external light tower with a stand

Portable neon casing. The globe is made of material that is resistant to hitting (polycarbonate). Polypropylene casing. Optional two rear 230V sockets. 5 m H07RN- F 3x1.5 power cord (version with the socket) or 5 m H07RN- F 2x1.0 power cord (version without the socket). Optionally, the casing is available with a steel stand with a 2.5-metre arm. Power depending on version: from 160 to 320W.

/2x80W / 3x55W / 3x80W / 4x55W / 4x80W /

The version with the socket has I and IP44 protection level.

The version without sockets has II and IP65 protection level.

Lamp dimensions (height/width/depth): 745 x 423 x 326 mm. Weight: 5.5 kg



Light tower 4x80W



Light tower with IP44 sockets



Small stand



Large stand

Prices

**on demand**

### Small external light tower with a stand

Portable neon casing. The globe and casing made of material that is resistant to hitting (polycarbonate). Optional rear 230V socket. Multi-position metal arm facilitating positioning, 5-metre rubber cable (H07RN- F 3x1.5) for version with the socket and 5- metre rubber cable (H07RN- F 2x1.0) for version without the socket.

The lamp offers I and IP44 protection. Power: 3x36W.

Lamp dimensions (height/width/depth): 285 x 495 x 110 mm. Weight: 6.5 kg



Small light tower



Lamp stand

## 24. OTHER DEVICES

AWAS company offers a range of other devices and solutions for rescue forces, including decontamination and quarters equipment. The equipment is available at your special request and individually priced. We specialise in development of trailers and containers for quarters, logistic, and sanitary purposes.

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