



## SEMI-TRAILER WITH PRESSURE (PED) ISOTHERMICAL TANK, FOR NON-FOOD AND NON-DANGEROUS LIQUIDS

### Main liquids transportable

All non-food and dangerous liquids, who are not in compliance with the ADR accord



#### Capacity

From 23.000 up to  
37.500 litres



#### Insulation

Polyurethane in high density

### Tank

Cylinder (shell) in stainless steel AISI 304/316 internally polished by tumbling or mirror polished in compliance with the PED (Pressure Equipment Directive) European directive.  
Test pressure 3,00 bar, working pressure 2,00 bar

### Compartments

From only one compartment with wave-breaking up to 5 compartments

### Coating

Bottoms in fiberglass with naval gelcoat, cylinder (shell) covered in white fiberglass with naval gelcoat or in polished stainless steel

### General information

Aluminium alloy or in stainless steel anti-slip passageways, stainless steel folding railing manually or pneumatically, stainless steel rear and/or front ladder, stainless steel side protections, contour lights, reflective side and rear stripes, air piping, ...

### Deep valves

D=100 mm valves with manual top or ground control and alternatively with pneumatic control

### Hatches

D=500 mm insulated hatches, 4 closing flaps, safe valves, rubber drains, stainless steel containment box and closing doors

### Drains

Single or independents, rear and/or side, with stainless steel containment drawers

### Accessories

Washing plant CIP (Cleaning in Place), exhaust manifolds, polyurethane insulation of drains, liquid thermometers, drain pump, pipe holder, reduction and fittings, ...

### Variants

Stainless steel ducts for tank heating with burner installed on the semi-trailer or with steam connections, ...



## SEMI-TRAILER

Semi-trailer with pressure (PED) isothermichal tank,  
for non-food and non-dangerous liquids

### Frame

In high-strength steel sandblasted  
and painted or in aluminum alloy  
painted, lightened

### Height coupling fifth wheel

1.200 mm

### Lifts

Manually telescopic front lifts

### Suspension

Air suspension

### Axles

Three 9-ton axles with disc brakes  
D=430 mm, Bpw, SAF or Jost

### Rims

In aluminium alloy

### Tires

N.6 tires 385/65 R22.5" of primary brand

### Electrical system

Electrical system conforming to ADR regulations  
equipped with ECU control unit

### Accessories

PVC or stainless steel dome fenders with  
anti-spry, aluminum alloy side protections, a stain-  
less steel toolbox, door spare wheel winch, stain-  
less steel rear bumper with integrated lights, ...

### Options

First lifting axle, first and third lifting axle, third  
self-steering axle

### T.M.

38.000kg



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