



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

### Main liquids transportable

Alcoholic beverages (spirits, spirits, alcohol), carbonated beverages, sparkling wine, no sparkling wine, beer, seed oil, palm oil, olive oil, coconut oil, all types of milk and their derivatives, tomato sauces, preserves, vegetable concentrates, fruit purees, drinking water, fruit juices, sugary drinks, tea infusions, coffee infusions, chocolate, cocoa butter, fat food liquids, ...



### Capacity

From 23.000 up to 37.500 litres



### Insulation

Polyurethane in compliance with ATP (Accord Transport Perissable) regulation

### Tank

Cylinder (shell) in stainless steel AISI 304/316 internally polished by tumbling or mirror polished in compliance with 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, sterile liquid box, ...

### 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) isothermal (ATP) tank, for non-dangerous food 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 stainless steel toolbox, door spare wheel winch, stainless 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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