

# GENERAL CHARACTERISTICS OF THE TANK CONTAINERS



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## SPECIAL CONTAINERS (HIGH TEMPERATURE)

### PRODUCTS WITH ELECTRICAL HEATING

#### CAPACITY OF 28.000 L.

Range CTKU281

#### General characteristics of the tank:

Type.....	ADR / RID
External dimensions: Length.....	7,820 mm
Width.....	2,600 mm
Height.....	2,670 mm
Maximum Gross Weight.....	36.000 Kg.
Tare weight (approx.).....	4.500 Kg.
Payload.....	31.500 Kg.
Total capacity of tank.....	28.000 l
Number of compartments.....	1
Security handrail.....	Yes.

Multimodal tank designed to transport products of to classes 3, 4.1, 4.2, 5.1, 6.1, 8 and 9 of ADR/RID, especially those, hazardous or not, transported at high temperatures.

Thermal insulation: 3 layers of glass wool with 180 mm total thickness (178 mm on sides and 165 mm on ends). Clad: 2 mm thick glass reinforced polyester in colour yellow of Contank.

Reinforced heating: Steam coil (7,5 m<sup>2</sup> of active surface, 12 channels) on the bottom part of the tank with ½” steam traps at the outlets. Safety relief valve set at 11 bar, manometer, ball valve and 1” BSP threaded connection at 11 bar, manometer, ball valve and 1” BSP threaded connection at the inlet. Maximum working pressure: 10 bar (184 °C). Electrical heating for maintenance of the product until 180°C. 380-415V, 3 times, 50/60 Hz, nominal wattage at 415V: 18 kW.