



## Product certificate K11553/12

Issued 2022-02-15

Replaces K11553/11

Page 1 of 3

### Steel non-stationary storage and dispensing installations / tank containers for above ground atmospheric storage of liquids

#### STATEMENT BY KIWA

With this product certificate, issued in accordance with the Kiwa Regulations for Certification, Kiwa declares that legitimate confidence exists that the products supplied by

### Tolsma Tankbouw B.V.

as specified in this product certificate and marked with the Kiwa<sup>®</sup>-mark in the manner as indicated in this product certificate may, on delivery, be relied upon to comply with Kiwa evaluation guideline BRL-K744/04 "Steel non-stationary storage and dispensing installations / tank containers for above ground atmospheric storage of liquids" dated 2019-11-01.

Applicable for the next scope:

- Scope 1a "Production of steel non-stationary storage and dispensing installations with a maximum volume of 3 m<sup>3</sup>".
- Scope 1b "Production of steel tank containers with a volume between 5 and 20 m<sup>3</sup>".

Ron Scheepers  
Kiwa

*Publication of this certificate is allowed.*

*Advice: consult [www.kiwa.nl](http://www.kiwa.nl) in order to ensure that this certificate is still valid.*

# CERTIFICATE

28817015

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#### Supplier

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Certification process  
consists of initial and  
regular assessment of:

- quality system
- product



## Steel non-stationary storage and dispensing installations / tank containers for above ground atmospheric storage of liquids

### Technical specification of approved non-stationary storage and dispensing installations scope 1a.

The approved (non-stackable) rectangular non-stationary storage and dispensing installations are marked as follows:

Type	UN-mark	
200 litre	UN 31 A/Y/**-/NL/Tolsma	292/0/440
300 litre	UN 31 A/Y/**-/NL/Tolsma	293/0/570
400 litre	UN 31 A/Y/**-/NL/Tolsma	217/0/780
600 litre	UN 31 A/Y/**-/NL/Tolsma	218/0/1070
800 litre	UN 31 A/Y/**-/NL/Tolsma	219/0/1360
995 litre	UN 31 A/Y/**-/NL/Tolsma	232/0/1650
1150 litre	UN 31 A/Y/**-/NL/Tolsma	220/0/1900
1600 litre	UN 31 A/Y/**-/NL/Tolsma	244/0/2580
2000 litre	UN 31 A/Y/**-/NL/Tolsma	221/0/3180
2400 litre	UN 31 A/Y/**-/NL/Tolsma	316/0/3600
2600 litre	UN 31 A/Y/**-/NL/Tolsma	388/0/3205
3000 litre	UN 31 A/Y/**-/NL/Tolsma	222/0/4600
3000 litre	UN 31 A/Y/**-/NL/Tolsma	412/0/4600

The approved rectangular double walled non-stationary storage and dispensing installations with fixed inner tank are marked as follows:

500 litre	UN 31 A/Y/**-/NL/Tolsma	436/1734/963
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The approved stackable rectangular non-stationary storage and dispensing installations with removable inner tank are marked as follows:

400 litre	UN 31 A/Y/**-/NL/Tolsma	419/1405/780
600 litre	UN 31 A/Y/**-/NL/Tolsma	420/1930/1070
800 litre	UN 31 A/Y/**-/NL/Tolsma	421/2450/1360
995 litre	UN 31 A/Y/**-/NL/Tolsma	422/2970/1650
1150 litre	UN 31 A/Y/**-/NL/Tolsma	423/3420/1900
1600 litre	UN 31 A/Y/**-/NL/Tolsma	424/4645/2580
2000 litre	UN 31 A/Y/**-/NL/Tolsma	425/5725/3180
2400 litre	UN 31 A/Y/**-/NL/Tolsma	426/6480/3600
2600 litre	UN 31 A/Y/**-/NL/Tolsma	427/5770/3205
3000 litre	UN 31 A/Y/**-/NL/Tolsma	428/8280/4600

The approved rectangular non-stationary storage and dispensing installations with separated inner tanks are marked as follows:

2 compartments	UN 31 A/Y/**-/NL/Tolsma	357/0/1455
3 compartments	UN 31 A/Y/**-/NL/Tolsma	358/0/2005
4 compartments	UN 31 A/Y/**-/NL/Tolsma	359/0/2605
5 compartments	UN 31 A/Y/**-/NL/Tolsma	360/0/3170

The approved cylindrical non-stationary storage and dispensing installations / tank containers are marked as follows:

400 litre	UN 31 A/Y/**-/NL/Tolsma	301/0/750
700 litre	UN 31 A/Y/**-/NL/Tolsma	300/0/1200
995 litre	UN 31 A/Y/**-/NL/Tolsma	299/0/1600
1200 litre	UN 31 A/Y/**-/NL/Tolsma	298/0/1850
2000 litre	UN 31 A/Y/**-/NL/Tolsma	297/0/2950
3000 litre	UN 31 A/Y/**-/NL/Tolsma	296/0/4100

The approved cylindrical non-stationary storage and dispensing installations are marked as follows:

EnergyTender+ 500	UN 31 A/Y/**-/NL/TCPI-Tolsma	170560/1975/1097
EnergyTender+ 700	UN 31 A/Y/**-/NL/TCPI-Tolsma	170561/2493/1385
EnergyTender+ 995	UN 31 A/Y/**-/NL/TCPI-Tolsma	170562/3285/1825
EnergyTender+ 995	UN 31 A/Y/**-/NL/TCPI-Tolsma	170562/3465/1925 (extra heavy)
EnergyTender+ 1150	UN 31 A/Y/**-/NL/TCPI-Tolsma	170563/3750/2083
EnergyTender+ 1150	UN 31 A/Y/**-/NL/TCPI-Tolsma	170563/3938/2188 (extra heavy)
EnergyTender+ 1600	UN 31 A/Y/**-/NL/TCPI-Tolsma	170564/4977/2765
EnergyTender+ 1600	UN 31 A/Y/**-/NL/TCPI-Tolsma	170564/5202/2890 (extra heavy)
EnergyTender+ 2200	UN 31 A/Y/**-/NL/TCPI-Tolsma	170565/8163/4535
EnergyTender+ 2200	UN 31 A/Y/**-/NL/TCPI-Tolsma	170565/8442/4690 (extra heavy)
EnergyTender+ 3000	UN 31 A/Y/**-/NL/TCPI-Tolsma	170566/8239/4577
EnergyTender+ 3000	UN 31 A/Y/**-/NL/TCPI-Tolsma	170566/8580/4767 (extra heavy)
EnergyTender+ 3000HC	UN 31 A/Y/**-/NL/TCPI-Tolsma	170568/0/4517
EnergyTender+ 3000HC	UN 31 A/Y/**-/NL/TCPI-Tolsma	170568/0/4587 (extra heavy)
EnergyTender+ 3000CL	UN 31 A/Y/**-/NL/TCPI-Tolsma	170567/8131/4517
EnergyTender+ 3000CL	UN 31 A/Y/**-/NL/TCPI-Tolsma	170567/8316/4702 (extra heavy)

\*\*-- = month (\*\*) and year (-- (last two digit) of production.

## Steel non-stationary storage and dispensing installations / tank containers for above ground atmospheric storage of liquids

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### Technical specification of approved tank containers scope 1b.

The approved tank containers are marked as follows:

<i>Type</i>	<i>Volume</i>	<i>Diameter</i>
ADRTender-C	5.000 to 5.400 litre	1.600 mm
ADRTender	7.500 to 16.500 litre	2.000 mm
ADRTender	16.500 to 20.000 litre	2.200 mm

### Application and use (scope 1a/1b)

Non-stationary storage and dispensing installations and tank containers are intended for use for temporary, non-stationary above ground storage of liquids.

### Marking

The products are marked with the Kiwa quality mark.

Location of the mark: on an identification plate on the outside of the second containment / container at a location that is clearly visible.

Mandatory indications:

- supplier's name or trademark;
- tank number;
- year of construction (will not apply if the tank number indicates this);
- nominal volume in m<sup>3</sup>;
- word mark "KIWA";
- UN-mark;
- inspection date.

Method of marking:

- non-erasable.

### Recommendations for customers

Check on receipt whether:

- the supplier has delivered in accordance with the agreement;
- the mark and the marking method are correct;
- the products show no visible defects as a result of transport etc.

If you should reject this product on the basis of the above then please contact:

- Tolsma Tankbouw B.V.

and, if necessary,

- Kiwa Nederland B.V.

Consult the instructions of the certified company for the correct method of storage, transport and processing.