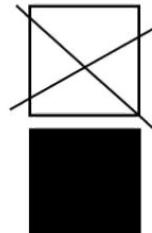


**TYPE APPROVAL OF PACKAGING FOR
TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET6901D**

HOLDER OF CERTIFICATE:
MPP Sverige AB

RESPONSIBLE DISTRIBUTOR: MPP Sverige AB, Fjärås Industriväg 17, 43974 Fjärås, Sweden



MARKING ON PACKAGING:

Each packaging intended for use according to the ADR shall bear markings which are durable, legible and placed in a location as to be readily visible. Letters, numerals and symbols shall be at least 12 mm high. The IBC shall also be appropriately marked in accordance with ADR 6.5.2.2 Additional marking, and shall be marked with maximum permitted stacking load according to ADR 6.5.2.2.1 (as shown in figure to right).

① 31B/Y/MMYY/N/NET6901D - ID/0/KG

| | |
|---------------|---|
| ① | : The United Nations symbol |
| 31B | : Aluminium IBCs for liquids |
| Y | : Packaging group II and III |
| MMYY | : To be replaced with the month and year (last two digits) of manufacturer |
| N | : Norway, the state authorizing the allocation of the mark |
| NET6901D - ID | : Identification of the IBC followed by "ID" to be replaced by the name or symbol of the manufacturer |
| 0 | : The stacking test load in kg |
| KG | : The maximum permissible gross mass in kg |

PRODUCT:

Method of manufacture/ Description

Lightweight welded aluminum pickup tank with a tall, narrow design - minimizing vehicle wear and maximizing loading space. Ideal for safe and flexible fuel transport. Available with or without lid.



DIMENSIONS:

| Trade name/ Capacity (L) | Ext. dim. (no lid), L×W×H (mm) | Ext. dim. (lid), L×W×H (mm) | Head / Body / Bottom (mm) | Drawing |
|-----------------------------|-----------------------------------|--------------------------------|------------------------------|---------------|
| PTA40/ 430 | 1039 * 730 * 754 | 1052 * 752 * 841 | 4.0/ 4.0/ 4.0 | PTA40-0000 |
| PTA36/ 374 | 1039 * 730 * 685 | 1052 * 752 * 742 | 4.0/ 4.0/ 4.0 | PTA36-L-0000 |
| PTA20FL/ 215 | 1030 * 730 * 450 | without lid only | 4.0/ 4.0/ 4.0 | PTA20-FL-0000 |
| PTA18FL/ 194 | 1030 * 730 * 420 | without lid only | 4.0/ 4.0/ 4.0 | PTA18-FL-0000 |
| PTA32/ 336 | 1039 * 673 * 685 | 1052 * 688 * 742 | 4.0/ 4.0/ 4.0 | PTA32-L-0000 |
| PTA25/ 263 | 1039 * 533 * 685 | 1051 * 555 * 742 | 4.0/ 4.0/ 4.0 | PTA25-L-0000 |
| PTA15/ 153 | 1039 * 278 * 788 | 1052 * 345 * 742 | 4.0/ 4.0/ 4.0 | PTA15-L-0000 |
| PTA40-v2/ 430 | 1039 * 730 * 754 | 1052 * 752 * 841 | 4.0/ 4.0/ 4.0 | PTA40_v2-0000 |

CLOSING MECHANISM:

| Closure type | Producer | Drawings | Material | Gasket | Torque, Nm |
|--------------|----------|-----------|-----------|---------------|------------|
| Screw cap 2" | EZZE | 1-350-8/1 | Brass | Rubber | 3 |
| Screw cap 2" | Mintor | TFE/Z3G | Aluminium | Black rubber | 3 |
| Bung 1 1/2" | EZZE | 1-123-8/2 | Brass | PE tread tape | - |
| Bung 2" | EZZE | 1-123-9/1 | Brass | PE tread tape | - |

ACCESSORIES:

| Type | Description | Producer or Pressure numbers |
|----------------------------|---|------------------------------|
| Pump | 12/24V DC pump for diesel fuel | Details in report |
| Gas nozzle with armed tube | performed in aluminum with brass connection | Details in report |
| Ballvalve, 3/4" | Brass | PN25 |
| Vented bung, 2" | TSVV/Z8G | Details in report |
| Vented bung, 2" or 1" | 197-B3 1" CE Ex | Details in report |
| Liquid level gauge, 1 1/2" | Top mounting | Details in report |
| Pipe connection male, 2" | Brass | Details in report |
| Ballvalve, 1" | Aluminium | PN25 |
| Lid/ Cover | Aluminium | MPP |



LEGISLATION:

NET issues this certification pursuant to delegated authority from the Norwegian Directorate for Civil Protection (DSB), in accordance with the Regulation of 1 April 2009 No. 384 on the land transport of dangerous goods, Chapter 6a (ref. 2023/4375 PRAX). NET is designated as the competent body for allocation of the UN mark on packagings, including IBCs and large packagings, as published by the United Nations (UNECE) list of competent authorities.

NET issues the certification on described product according to delegated authority from Norwegian Maritime Directorate (Sjøfartsdirektoratet) - 200705977-4/5367.1.

NET issues the certification on described product according to an agreement between Norwegian Civil Aviation Authority (Luftfartstilsynet) - 01.03.18 - 18/00114-8.

REGULATIONS BASED UPON FOR APPROVAL:

UN Recommendations on the Transport of Dangerous Goods.

ADR, European Agreement concerning the International Carriage of Dangerous Goods by Road.

RID, International Regulations on Transport of Dangerous Goods by Rail.

IMDG, International Maritime Dangerous Goods Code, for sea transport.

TESTS CARRIED OUT:

Prototype tests performed and approved according to the above regulations:

6.5.6.4 Bottom lift test

6.5.6.5 Top lift test: WLL 480 kg, all 4 padeyes shall be used when lifting the IBC

6.5.6.6 Stacking test

6.5.6.7 Leakprooiness test

6.5.6.8 Internal pressure test

6.5.6.9 Drop test

6.5.6.13 Vibration test

APPROVAL IS VALID FOR:

The IBC shall always be used according to the requirement of the applicable UN-code and its packaging instruction.

According to ADR 6.5.5.1.4 an Aluminium IBC intended for the carriage of FLAMMABLE liquids shall have NO movable parts, such as covers, closures, hatch lift cylinder etc., made of unprotected steel liable to rust, which might cause a dangerous reaction by coming into frictional or percussive contact with the aluminium.

| Content | Max. relative density | KG, Max. gross mass / Tare weight, kg without lid | KG, Max. gross mass / Tare weight, kg with lid | Pressure test, kPa |
|------------------|-----------------------|---|--|--------------------|
| PTA40/ Liquid | 1.0 | 480/ 66.8 | 449.8/ 76.4 | 200 |
| PTA15/ Liquid | 1.0 | 191/ 41.0 | 184.5/ 46.5 | 200 |
| PTA18FL/ Liquid | 1.0 | 238/ 48.5 | not with lid | 200 |
| PTA20FL/ Liquid | 1.0 | 260/ 48.7 | not with lid | 200 |
| PTA25/ Liquid | 1.0 | 309/ 50.8 | 289.9/ 58.4 | 200 |
| PTA36/ Liquid | 1.0 | 426/ 59.8 | 395.2/ 69.4 | 200 |
| PTA32/ Liquid | 1.0 | 379/ 49.3 | 351.8/ 58.9 | 200 |
| PTA40-v2/ Liquid | 1.0 | 480/ 66.8 | 449.8/ 76.4 | 200 |

DOCUMENTS BASED UPON FOR APPROVAL:

| Report id. | Date | Issued by | Scope |
|------------|------------|-----------|---------------|
| NET6901D | 23.01.2026 | NET | Type approval |

VALIDITY:

This approval is valid for five (5) years, provided no modifications are made to the packaging design, materials, dimensions, closure system, or method of construction.

The certificate may be withdrawn at any time.

The published version on www.net17025.com/Sertifisering/UN_ADR/cid/30758/ shall always be considered the valid one.

The certificate holder/manufacturer must notify NET Certification of any changes that may influence transport safety.

Continued validity requires periodic audits by NET in accordance with NET Doc 2: "Production control agreement".

The packaging shall be manufactured, reconditioned and tested under a quality assurance programme meeting ADR requirements and guidelines in NS-EN ISO 16106:2020.

TEST STANDARD:

All tests are performed in accordance with NET accredited test method ATM001.

The test method is accredited in accordance with NS-EN ISO/IEC 17025:2017 approved by Norsk Akkreditering and according to NS-EN ISO 16495:2022.



BREVIK, NORWAY

10.02.2026 CERTIFICATE IS VALID UNTIL:**28.02.2031**

A handwritten signature in blue ink.

Mathias Werner
Certification Officer

Nordisk Emballasje Testing Certification

A handwritten signature in blue ink.

Rune Madsen Fink
Control Officer