

TYPE APPROVAL OF PACKAGING FOR TRANSPORT OF DANGEROUS GOODS CERTIFICATE NO.: NET9601A

CERTIFICATE HOLDER:
Cowin Svenska AB

MANUFACTURING SITE: Cowin Global Logistics Equipment, 63 Hong Kong Road Pingdu New Industrial Park, Qingdao, Shandong, China

UN MARKING:

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.

	50A/Z/MYY/N/NET9601A - ID 1500/385
	: The United Nations symbol
50A	: Large packaging, steel
Y	: Packaging group II and III
MYY	: To be replaced with the month and year (last two digits) of manufacture
N	: Norway, the state authorizing the allocation of the mark
NET9601A - ID	: Identification of the LP followed by "ID" to be replaced by the name or symbol of the manufacturer
1500	: The stacking test load in kg
385	: The maximum permissible gross mass in kg

PACKAGING DESIGN:

Description
Container for airbag transportation equipped with a front swivel door and 6 drawers mounted on high precision linear guides Dust proof container with 6 sides corrugated plastic sheets. Automatic door locking system



DIMENSIONS:

Packaging weight, g	Volume, l	L*W*H, mm	Drawing
249.2	1200	1200*1000*1000	AU072 (087.010)

CLOSURES AND FITTINGS:

Closure type	Producer	Drawings	Material
Front door	Cowin global	AU072	Steel SS1312

AUTHORITY:

The certificate is valid for a maximum of five years, provided no modifications have been made to the packaging design, materials, dimensions, closure system or manner of construction. To ensure validation of the certificate, check the NET website.

NET issues the certification on described product according to delegated authority from Norwegian Directorate for Civil Protection and Emergency Planning (DSB): Legal regulations for Transportation of Dangerous Goods on road and railway - 06/6950-7/BJRU.

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.

APPLICABLE REGULATIONS:

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.

ICAO, Technical Instructions for the Safe Transport of Dangerous Goods by Air.

IATA, Dangerous Goods Regulations, for the air transport.

TESTS PERFORMED:

Prototype tests performed and approved according to the above regulations:

6.6.5.3.1 Bottom lift test

6.6.5.3.3 Stacking test

6.6.5.3.4 Drop test

SCOPE OF APPROVAL:

The packaging shall always be used according to the requirement of the applicable UN-code, UN3265 and its packaging instruction; LP902.

APPROVED CONTENT:

Content	Max. gross Weight, kg
Air bag inflators, applicable in combination with successful UN 6(c) bonfire test	385

DOCUMENTS FORMING THE BASIS FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET8701A	06.08.2014	NET	Type approval
BFT ALS 2014-08-10	10.08.2014	Destructor	Bonfire test
NET87TE01	25.02.2016	NET	Technical evaluation, steel sheet cover

VALIDITY:

The continued validity of the type approval requires that the holder of the certificate and/ or the manufacturer inform NET certification that has approved its type of packaging of any changes to the characteristics of the type or anything that can influence on the transport safety on the specific design so that it can be verified that the type of packaging continues to comply with packaging tested as base for the original type approval.

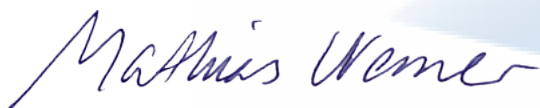
The validity of the type approval assume regular verification by means of periodic audits by NET in accordance with NET Doc 2: "Production control agreement". The packaging shall be manufactured, reconditioned and tested under a quality assurance program which satisfies NET Certification, in order to ensure that each packaging meets the requirements in ADR and the guidelines in ISO 16106.

TEST METHODS AND STANDARDS:

All tests are performed in accordance with NET accredited test method ATM001. The test method is accredited in accordance with ISO17025 approved by Norsk Akkreditering and based upon ISO16495.



BREVIK, NORWAY

09.02.2023 CERTIFICATE IS VALID UNTIL:**29.02.2028**

Mathias Werner
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing Certification