

TYPE APPROVAL OF PACKAGING FOR TRANSPORT OF DANGEROUS GOODS CERTIFICATE NO.: NET9602A

CERTIFICATE HOLDER:
Cowin Svenska AB

960 kg max

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/Y/S/MMYY/N/NET9602A-ID
1728/480**



50A

Y

MMYY

N

NET9602A - ID

1728

480

: The United Nations symbol

: Large packaging, steel

: Packaging group II and III

: To be replaced with the month and year (last two digits) of manufacture

: Norway, the state authorizing the allocation of the mark

: Identification of the LP followed by "ID" to be replaced by the name or symbol of the manufacturer

: The stacking test load in kg

: The maximum permissible gross mass in kg

PACKAGING DESIGN:

Description

Collapsible 5-sided security combitainer for dangerous goods (e.g. automotive airbags) w/ steel frame, double wall construction w/ perforated steel wall panels & 2nd layer of corrugated plastic for maximum protection, top cover panel opens, lockable & stacks when not in use, compatible for use with forklifts



DIMENSIONS:

Packaging weight, kg	Volume, l	L*W*H, mm	Drawing
136	686	1225*820*980	173.002

CLOSURES AND FITTINGS:

Lid	Description	Drawings	Material
Perforated plate	2.0 mm thickness	173.002	Steel

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 and its packaging instruction.

APPROVED CONTENT:

Content	Weight of articles, kg
Articles or articles in inner packagings that do not adversely affect the packaging materials	344

DOCUMENTS FORMING THE BASIS FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET9602A	21.12.2021	NET	Type approval

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.

BREVIK, NORWAY

23.12.2021 CERTIFICATE IS VALID UNTIL:

31.12.2026

A handwritten signature in blue ink, reading 'Mathias Werner'.

Mathias Werner
Certification Officer

A handwritten signature in blue ink, reading 'Rune Madsen Fink'.

Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing Certification

