

ABB Switchgear packaging recyclability

Secondary distribution – Medium voltage



Product Index

03 – 05 UniSec, UniSwitch

06 – 07 V500

08 - 09 MNS

10 – 11 UniGear

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Introduction

Following the Legislative Decree n 116/2020, Implementation of Directive (EU) 2018/851 the disposal plan for the internal and external packaging is presented, and according to the type of packaging of all the products listed in the index

Sustainability strategy 2030

Sustainability is central to ABB's Purpose and the value that we create for our stakeholders. To us, sustainable development means progress towards a healthier and more prosperous world, today and for future generations. If you want to know more about ABB's 2030 sustainability strategy you can scan the QR Code below.





Sustainability report 2021



Sustainability strategy 2030

1. ABB serie UniSec, UniSwitch

Air Insulated Secondary Switchgear



Domestic packaging (Delivered by Road) 1.1

Nr.	Description	Material	Symbol
1	Plastic film	Low density polyethylene	PE-LD
2	Wood base	Wood	FOR
3	Plastic side protection	Low density polyethylene	PE-LD
4	Bracket	Iron	40 FÉ
5	Screws	Iron	40\ FE
6	Accessory material box	Cardboard corrugated	PAP
7	Strapping	Polypropylene	2 05 1 PP
8	Paper bag	Paper	222\ PAP
9	Dehydrated material	Dehydrating salts	٨











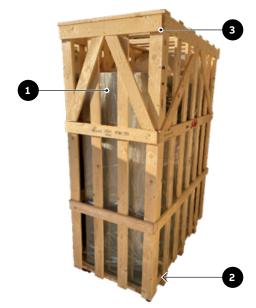


1. ABB serie UniSec, UniSwitch

Air Insulated Secondary Switchgear

1.2 Wooden cage (Delivered by Road)

Nr.	Description	Material	Symbol
1	Cellophane bag	Low density polyethylene	PE-LD
2	Wood base	Wood	50 FOR
2	Wooden cage	Wood	50 FOR



1.3 Wooden packaging (Delivered by Sea and Air)

Nr.	Description	Material	Symbol
1	Case	Wood	50 FOR
2	Lid	Wood	50 FOR
2	Wood base	Wood	50 FOR



1.4 Packaging internal components

Nr.	Description	Material	Symbol
1	Cellophane bag or plastic film	Low density polyethylene	PE-LD
2	Wood base	Wood	50 FOR
3	Plastic side protection	Low density polyethylene	PE-LD
4	Bracket	Iron	40 FE
5	Screws	Iron	40 FE
6	Accessory material box	Cardboard corrugated	20 PAP
7	Sea barrier bag (if present)	Plastics / Aluminum	C/LDPE
8	Dehydrated material	Dehydrating salts	٨
9	Paper bag	Paper	22 PAP
10	Bubble wrap (if presented)	Low density polyethylene	PE-LD





2. ABB serie V500

Air Insulated Secondary Switchgear



2.1 External packaging

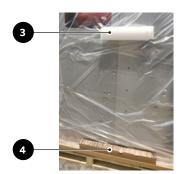
Nr.	Description	Material	Symbol
1	Вох	Cardboard corrugated	PAP
2	Wood base	Wood	50 FOR
3	Strapping	Polypropylene	05 PP



2.2 Packaging internal components

Nr.	Description	Material	Symbol
1	Cellophane bag	Low density polyethylene	PE-LD
2	Wood base	Wood	50 FOR
3	Plastic side protection	Low density polyethylene	O4 PE-LD
4	Honeycomb Cardboard	Cardboard	20 PAP
5	Bracket	Iron	40 FÉ
6	Screws	Iron	40 FE
7	Accessory material box	Cardboard corrugated	20\ PAP
8	Paper bag	Paper	222 PAP
9	Dehydrated material	Dehydrating salts	٨













3. ABB serie MNS

System Guide



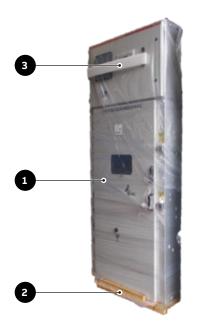
3.1 Wooden packaging

Nr.	Description	Material	Symbol
1	Case	Wood	50 FOR
2	Lid	Wood	50 FOR



3.2 Packaging internal components

Nr.	Description	Material	Symbol
1	Plastic film	Low density polyethylene	PE-LD
2	Wood base	Wood	FOR
3	Plastic side protection	Low density polyethylene	204 PE-LD
4	Bracket	Iron	40\ FE
5	Screws	Iron	40 FE
6	Accessory material box	Cardboard corrugated	20 PAP
7	Sea barrier bag (if present)	Plastics / Aluminum	C/LDPE
8	Dehydrated material	Dehydrating salts	ŵ





4. ABB serie UniGear

Medium-voltage air-insulated switchgear



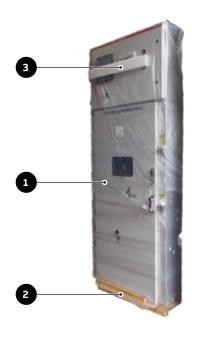
4.1 Wooden packaging

Nr.	Description	Material	Symbol
1	Case	Wood	50 FOR
2	Lid	Wood	50 FOR



4.2 Packaging internal components

Nr.	Description	Material	Symbol
1	Plastic film	Low density polyethylene	PE-LD
2	Wood base	Wood	€50 FOR
3	Plastic side protection	Low density polyethylene	PE-LD
4	Bracket	Iron	40 FE
5	Screws	Iron	40 FÉ
6	Accessory material box	Cardboard corrugated	20 <u>)</u>
7	Sea barrier bag (if present)	Plastics / Aluminum	C/LDPE
8	Dehydrated material	Dehydrating salts	â





More product information: abb.com/mediumvoltage Your contact center: abb.com/contactcenters More service information: abb.com/service

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