



EF-Typeafprøvningsattest

Nr. DAN-24-MD-0509

I overensstemmelse med Europa-Parlamentets og Rådets Direktiv 2006/42/EF 17. maj 2006 med senere ændringer (Maskindirektivet, MD) gælder denne EF-Typeafprøvningsattest for

Maskintype:	PD Elevatorlift
Model:	Model E
Afprøvet maskine:	Lift Nr. 24.06.4357
Anvendt standard:	EN 81-41:2011 Sikkerhedsforskrifter for konstruktion og installation af elevatorer – Specialelevatorer til transport af personer og gods – Del 41: Vertikale løfteplatforme til personer med hæmmede bevægelsesmulighe
Fabrikant:	PD Elevator A/S Lysbjergvej 8 D 6500 Vojens

Denne EF-Typeafprøvningsattest attesterer, at en repræsentativ model af ovennævnte maskintype er fundet at være omfattet af Maskindirektivets Bilag IV og at opfylde de Væsentlige Sikkerheds- og Sundhedskrav i Maskindirektivets bilag I gældende for maskintypen, og at det tekniske dossier for den nævnte maskintype indeholder alle nødvendige oplysninger.

Denne EF-Typeafprøvningsattest, der er udarbejdet i overensstemmelse med bestemmelserne i Maskindirektivets Bilag IX, artikel 12, 3b og 4a, vil forblive gyldig til nedenstående dato, forudsat at hverken maskintypen eller bestemmelserne i Maskindirektivet ændres signifikant, og medmindre den suspenderes eller tilbagekaldes af Dancert.

Typeafprøvningsattesten er gyldig fra 01-11-2024 til 01-11-2029

Typeafprøvningsattesten blev udstedt første gang 01-11-2024

Typeafprøvningsattestens gyldighed kan verificeres på www.dancert.dk

For Dancert, Lars Bennedsen, Administrerende Direktør

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INSTITUTE**

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CVR no. DK-29512094

EU-notified body No. 1073

EC Type-examination Certificate

No. DAN-24-MD-0509

In compliance with Directive 2006/42/EC of the European Parliament and of the Council of 17 May 2006 as amended (the Machinery Directive, MD) this EC Type-examination Certificate applies for

Machine type: PD Elevatorlift
Model: Model E
Sample machine: Lift Nr. 24.06.4357
Designated standard: EN 81-41:2011 Safety rules for the construction and installation of lifts –
Special lifts for the transport of persons and goods – Part 41: Vertical lifting
platforms intended for use by persons with impaired mobil
Manufacturer: PD Elevator A/S
Lysbjergvej 8 D
6500 Vojens

This EC Type-examination Certificate attests that a representative model of the above-mentioned machinery type has been found to be covered by Annex IV of the Machinery Directive and to satisfy the provisions of the Essential Health and Safety Requirements of the Machinery Directive, Annex I, applicable to the machinery type, and that the technical file relating to the tested machinery type contains all necessary information.

This EC Type-examination Certificate, which has been issued in compliance with the provisions of Annex IX, article 12, 3b and 4a of the Machinery Directive, will remain valid until the date below, provided that neither the machinery type nor the provisions of the Machinery Directive are modified significantly, unless suspended or withdrawn by Dancert.

The Type-examination Certificate is valid from 2024-11-01 through 2029-11-01

The Type-examination Certificate was first issued on 2024-11-01

The validity of the Type-examination Certificate can be verified at www.dancert.com

For Dancert, Lars Bennedsen, CEO

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CVR no. DK-29512094**EC Type-examination Certificate
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Appendix to EC Type-examination Certificate nr. DAN-24-MD-0509**Essential Health and Safety Requirements**

Requirements of MD EHSR met by use of relevant parts of the designated C-standard DS/EN 81-41:2011 for the lift construction and DS/EN 81-20:2020 for the closed cabin and doors.

Report Number DAN-24-MD-0509**Machinery Directive Annex IV Category**

17. Devices for the lifting of persons or of persons and goods involving a hazard of falling from a vertical height of more than three metres.

Machinery - Technical specifications:						
Model (s)	Model E					
MD Annex IV Category	17					
Machine classification	-					
Required marking						[unit]
Non-loaded mass	500					kg
Platform Capacity/Number of persons	400/5					kg/person
Platform dimension (L x W)	1400 x 1140					mm
Hight of the cabin	2050					mm
Maximum allowable speed	0,15					m/s
Maximum lifting hight	7510					
Maximum	10250					
Maximum allowable wind speed	For inside installation only					m/s
Electric system	230					Volt DC
Hydraulic system	No hydraulics					Bar
Safety Related Equipment						
Doors	IMQ Prisma SPA, Model/Serie Q					
Progressive Safetygear	LUEZAR-ECO, Model SLC-2500-S					
Overspeed detection	LUEZAR-ECO, Type SLC LM 12					
Wire	Brugg CTP 6.5 G2					
Braking device	Chr. Mayr GmbH & Co, Type RTW 125					

Revisions EC Type-examination Certificate

Project No.	Description	Revision No.	INT.	Date