

#### Page 1 of 68 Report Reference No.: 713237186

#### **TEST REPORT**

#### EN 12184:2014

# **TUV SUD Test report for**

## Electrically powered wheelchairs, scooters and their chargers -Requirements and test methods

- 1	
Report reference No:	713237186
Date of issue:	2022-06-13
Project handler:	Matthias Müller
Testing laboratory:	TÜV SÜD Product Service GmbH
Address:	Masurenweg 1-3, 30163 Hanover, Germany
Testing location:	as above
Client	Sunrise Medical GmbH
Client number:	36070
Address	Kahlbachring 2-4, 69254 Malsch / Heidelberg, Germany
Contact person	Mr. Gerhard Weis
Standard:	This TUV SUD test report form is based on the following requirements:
	EN 12184:2014
TRF originated by:	TUV SUD Product Service GmbH, Mr. Michael Kese, DiplIng. (product specialist)
Copyright blank test report:	This test report is based on the content of the standard (see above). The test report considered selected clauses of the a.m. standard(s) and experience gained with product testing. It was prepared by TUV SUD Product Service GmbH.
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Scheme	☐ TÜV Mark ⊠ without certification
Non-standard test method:	⊠ No        □ Yes, see details under Summary
National deviations:	N/A
Number of pages (Report):	68
Number of pages (Attachments):	N/A
Compiled by: Matthias Müller	Approved by: Jens Meyer
(+ signature)  SIGN-ID 660830	(+ signature)
13.06.2022	SIGN-ID 662329 16.06.2022



### Page 2 of 68 Report Reference No.: 713237186

Test sample	HAN-625772-1
Type of test object	Scooter
Trademark:	SUNRISE MEDICAL.
Model and/or type reference:	Elite2
Rating(s)	See copy of marking plate
Manufacturer	Sunrise Medical GmbH
Manufacturer number	36070
Address	Kahlbachring 2-4, 69254 Malsch / Heidelberg, Germany
Sub-contractors/ tests (clause):	N/A
Name:	N/A
Order description:	
	<ul><li>Partial test according to manufacturer's specifications</li><li>Preliminary test</li></ul>
	☐ Spot check
	Other:
Date of order:	2021-12-15
Date of receipt of test item	2021-12-22
Date(s) of performance of test	2022-01-10 to 2022-06-13
Test item particulars:	
Electrically powered scooter, type Elite	2
Attachments: N/A	
General remarks:	
"(see remark #)" refers to a remark appended to the report. "(see appended table)" refers to a table appended to the report. Throughout this report a comma is used as the decimal separator. The test results presented in this report relate only to the object tested. This report shall not be reproduced except in full without the written approval of the testing laboratory.	



## Page 3 of 68 Report Reference No.: 713237186

Summary of testing: The product fulfils the requirments of EN 12184:2014		
Additional information on Non-standard test method(s)		
Sub cl::		
Page:: :		
Rational::		
<ul> <li>☐ deviation(s) found / product is not in compliance with the specified requirements</li> <li>☑ no deviations found / product is in compliance with the specified requirements</li> </ul>		
If additional information is necessary, please provide:		
Ambient temperature range during testing: 21.1°C to 24.3°C		
Copy of marking plate:		
Scooter  TYPE: Elite2  max  max  175 kg  307 kg  Sunrise Medical GmbH  Kahlbachring 2-4  D-69254 Malsch / Germany  Scooter  SN 215211733494821  Type: Elite2  max  max  max  max  max  175 kg  307 kg  15 km/h  max 10°  215kg 92kg		



## Page 4 of 68 Report Reference No.: 713237186

## Picture of the product:







