

Date received: 09/01/19

Date of issue: 21/02/19

Report consists of 3 test reports.

Defects before testing: None

Sample name: Sedia POP con meccanismo M401

O.M.S. S.P.A.
VIA CALMAOR, 73-FR. ZOPPE'
31020 S. VENDEMIANO (TV)
ITALIA

SAMPLE N° 264137

Overall dimensions: 740 x 740 x 1010 (h) mm

List performed tests:

1. Work chairs: seat and back static load test EN 1728:2012+AC:2013
2. Work chairs: seat and back durability EN 1728:2012+AC:2013
3. Stability EN 1022:2018, clause 7.3



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Managing Director
Dr. Andrea Giavon


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SAMPLE N° 264137

Date of issue: 21/02/19
Sample weight: Not determined
Sample name: Sedia POP con meccanismo M401



TEST REPORT

264137 / 1

Date received: 09/01/19
Date of test: 23/01/19
Date of issue: 21/02/19



Sample name: Sedia POP con meccanismo M401

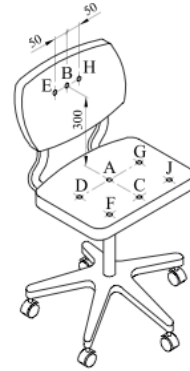
O.M.S. S.P.A.
VIA CALMAOR, 73-FR. ZOPPE'
31020 S. VENDEMIANO (TV)
ITALIA

Work chairs: seat and back static load test EN 1728:2012+AC:2013

Test performed according to EN 1335-2:2018

Seat and back static load test, clause 7.3 of EN 1728:2012+AC:2013

Seat height: highest position
Seat inclination: horizontal
Back rest in height: highest position
Back rest in depth: rearmost position
Position of castors: perpendicular to the base arms
Tension of mechanism spring: medium



Test results:

Seat load N	Back force N	Number of cycles	Loading point	Back rest inclination mechanism	Remarks
1.600	520	5	A - B	Blocked	No defects
1.600	500	5	A - B	Unlocked	No defects

Note: According to EN 1728:2012 back force has been reduced from 560 N to 520 and 500 N to avoid tipping.

Seat front edge static load, clause 7.4 of EN 1728:2012+AC:2013

Seat height: highest position
Seat depth: foremost position

Test results:

Seat load N	Number of cycles	Back rest inclination mechanism	Remarks
1.600	10	F	No defects

The test results comply with the requirements in clause 5.2 of EN 1335-2:2018

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TEST REPORT

264137 / 2

Date received: 09/01/19
Date of test: 24/01/19
Date of issue: 21/02/19



Sample name: Sedia POP con meccanismo M401

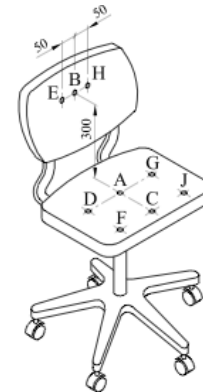
O.M.S. S.P.A.
VIA CALMAOR, 73-FR. ZOPPE'
31020 S. VENDEMIANO (TV)
ITALIA

Work chairs: seat and back durability EN 1728:2012+AC:2013

Test performed according to EN 1335-2:2018

Seat and back durability clause 7.9 of EN 1728:2012+AC:2013

Seat height: highest position
Seat inclination: horizontal
Back rest in height: highest position
Back rest in depth: rearmost position
Position of castors: perpendicular to the base arms
Tension of mechanism spring: medium



Test results:

Number of cycles	Loading point	Force N	Back rest inclination mechanism	Remarks
120.000	A	1.500	Unlocked	See note
40.000	C B	1200 320	Locked	No defects
40.000	C B	1200 320	Unlocked	No defects
20.000	J E	1200 320	Unlocked	No defects
20.000	F H	1200 320	Unlocked	No defects
20.000	D G	1100 1100	Unlocked	No defects

The test results comply with the requirements in clause 5.2 of EN 1335-2:2018

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TEST REPORT

264137 / 3

Date received: 09/01/19
Date of test: 14/02/19
Date of issue: 21/02/19



Sample name: Sedia POP con meccanismo M401

O.M.S. S.P.A.
VIA CALMAOR, 73-FR. ZOPPE'
31020 S. VENDEMIANO (TV)
ITALIA

Stability EN 1022:2018, clause 7.3

Type of chair: tilting

Positioning of chair components: as specified in Table 1 of EN 1022:2018

Loads and masses according to table B1 of EN 1022:2018, ammex B

Forwards overturning

Forwards overturning, clause 7.3.1 : does not overturn

Forwards overturning for seating with foot rest, clause 7.3.2 : /

Corner stability, clause 7.3.3 : does not overturn

Sideways overturning

Sideways overturning, all seating without arm rests, clause 7.3.4 : /

Seating with arm rests, clause 7.3.5.2 : does not overturn

Seating with raised side edges, clause 7.3.5.3 : /

Rearwards overturning

Rearwards overturning all seating with back rests, clause 7.3.6

Minimum force required: : /

Tilting seating, clause 7.4.2 : does not overturn

Reclining seating with leg rest, clause 7.4.3 : /

Reclining seating without leg rest, clause 7.4.4 : /

Rearwards stability test for rocking chairs, clause 7.4.5 : /

Note: The test has been carried out after the seat and back durability test.

The test results comply with the requirements in clause 4.4 of EN 1335-2:2018.

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