

Date received: 19/03/19

Date of issue: 29/04/19

Report consists of 6 test reports.

Defects before testing: None

Sample name: POLTRONA ELINOR

PEDRALI S.P.A.  
STRADA PROVINCIALE 122  
24050 MORNICO AL SERIO (BG)  
ITALIA

## SAMPLE N° 268224

Overall dimensions: 735 x 735 x 1055 (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. Work chairs: arm rests durability EN 1728:2012+AC:2013
4. Work chairs: arm rest downward static load test-central EN 1728:2012+AC:2013
5. Work chairs: arm rest downward static load test - front EN 1728:2012+AC:2013
6. Work chairs: arm rest sideways static load test EN 1728:2012+AC:2013



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Managing Director  
Dr. Andrea Giavon

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## SAMPLE N° 268224

Date of issue: 29/04/19  
Sample weight: Not determined  
Sample name: POLTRONA ELINOR



Side view



Rear view



Bottom view

TEST REPORT

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Date received: 19/03/19  
Date of test: 22/03/19  
Date of issue: 29/04/19



Sample name: POLTRONA ELINOR

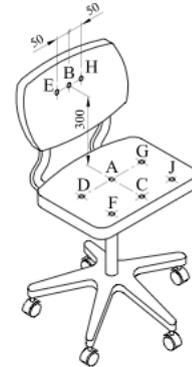
PEDRALI S.P.A.  
STRADA PROVINCIALE 122  
24050 MORNICO AL SERIO (BG)  
ITALIA

**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	560	5	A - B	Blocked	No defects
1.600	560	5	A - B	Unlocked	No defects

**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

268224 / 2

Date received: 19/03/19

Date of test: 22/03/19

Date of issue: 29/04/19

Sample name: POLTRONA ELINOR



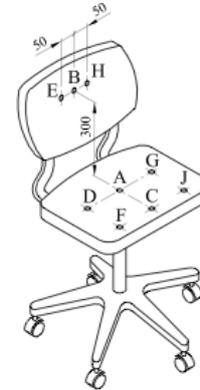
PEDRALI S.P.A.  
STRADA PROVINCIALE 122  
24050 MORNICO AL SERIO (BG)  
ITALIA

**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	No defects
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**

**268224 / 3**

Date received: 19/03/19  
Date of test: 15/04/19  
Date of issue: 29/04/19



Sample name: POLTRONA ELINOR

PEDRALI S.P.A.  
STRADA PROVINCIALE 122  
24050 MORNICO AL SERIO (BG)  
ITALIA

**Work chairs: arm rests durability EN 1728:2012+AC:2013**

**Test performed according to EN 1335-2:2018**

Arm rest durability, clause 7.10 of EN 1728:2012+AC:2013

Seat height: lowest position  
Seat inclination: horizontal  
Armrest positioning: //

Test results:

Load on arm rest N	Number of cycles	Remarks
400	60.000	No defects

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

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*Managing Director*  
*Dr. Andrea Giavon*

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TEST REPORT

268224 / 4

Date received: 19/03/19

Date of test: 18/04/19

Date of issue: 29/04/19

Sample name: POLTRONA ELINOR



PEDRALI S.P.A.  
STRADA PROVINCIALE 122  
24050 MORNICO AL SERIO (BG)  
ITALIA

**Work chairs: arm rest downward static load test-central EN 1728:2012+AC:2013**

**Test performed according to EN 1335-2:2018**

Arm rest downward static load test - central, clause 7.5 of EN 1728:2012+AC:2013

Seat height: lowest position

Seat inclination: horizontal

Armrest positioning: //

Test results:

Load on the arm rest	Number of cycles	Remarks
750	5	No defects
900	5	No defects

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

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Managing Director  
*Dr. Andrea Glavon*

TEST REPORT

268224 / 5

Date received: 19/03/19

Date of test: 18/04/19

Date of issue: 29/04/19

Sample name: POLTRONA ELINOR



PEDRALI S.P.A.  
STRADA PROVINCIALE 122  
24050 MORNICO AL SERIO (BG)  
ITALIA

**Work chairs: arm rest downward static load test - front EN 1728:2012+AC:2013**

**Test performed according to EN 1335-2:2018**

Arm rest downward static load test - front, clause 7.6 of EN 1728:2012+AC:2013

Seat height: lowest position

Seat inclination: horizontal

Armrest positioning: //

Test results:

Load on the arm rest N	Number of cycles	Remarks
450	5	No defects

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TEST REPORT

268224 / 6

Date received: 19/03/19

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Date of issue: 29/04/19

Sample name: POLTRONA ELINOR



PEDRALI S.P.A.  
STRADA PROVINCIALE 122  
24050 MORNICO AL SERIO (BG)  
ITALIA

**Work chairs: arm rest sideways static load test EN 1728:2012+AC:2013**

**Test performed according to EN 1335-2:2018**

Arm rest sideways static load test, clause 7.7 of EN 1728:2012+AC:2013

Seat height: lowest position

Seat inclination: horizontal

Armrest positioning: //

Test results:

Horizontal force N	Number of applications	Remarks
400	10	No defects

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