

Date received: 30-07-13

Date of issue: 10-09-13

Report consists of 8 test reports.

Defects before testing: None

Sample name: FLIPPER 3300

OMP S.R.L.
VIA CA' LEONCINO, 2
31030 CASTELLO DI GODEGO (TV)
ITALIA

SAMPLE N° 163171

Overall dimensions: 1400 x 760 x 730 (h) mm

List performed tests:

1. Non domestic tables: safety requirements EN 15372:2008 clause 5
2. Horizontal static load test EN 1730:2000, clause 6.2
3. Vertical static load test EN 1730:2000, clause 6.3
4. Horizontal fatigue test EN 1730:2000, clause 6.4
5. Vertical fatigue test EN 1730:2000, clause 6.5
6. Vertical impact test EN 1730:2000, clause 6.6
7. Drop test EN 1730:2000, clause 6.8
8. Stability EN 1730:2000, clause 6.7



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Managing Director
Dr. Andrea Giavon

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TEST REPORT

163171 / 1

Date received: 30-07-13
Date of test: 27-08-13
Date of issue: 10-09-13



Sample name: FLIPPER 3300

OMP S.R.L.
VIA CA' LEONCINO, 2
31030 CASTELLO DI GODEGO (TV)
ITALIA

Non domestic tables: safety requirements EN 15372:2008 clause 5

5.1 General requirements

Requirements	Observed	Remarks
Table top: edges are rounded or chamfered	yes	none
All other edges: are free from burrs and/or sharp edges	yes	none
Ends of hollow components: are closed or capped	yes	none
Movable and adjustable parts: are designed so to injuries and inadvertent operation are avoided	yes	none
Load bearing part of table: shall not be possible to come loose unintentionally	yes	none
Parts which are lubricated: all the parts which are lubricated shall be designed to protect users	/	parts which are lubricated not present

5.2.2 Shear and squeeze points

Requirements	Observed	Remarks
Absence of shear and squeeze points under influence of powered mechanism	/	mechanism not present

5.2.3 Shear and squeeze points during use

Requirements	Observed	Remarks
Absence of shear and squeeze points created by forces applied during normal use, see Table 2	yes	none
Absence of shear and squeeze points created by the weight of the user during normal movements and actions	yes	none

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TEST REPORT

163171 / 2

Date received: 30-07-13
Date of test: 29-08-13
Date of issue: 10-09-13



Sample name: FLIPPER 3300

OMP S.R.L.
VIA CA' LEONCINO, 2
31030 CASTELLO DI GODEGO (TV)
ITALIA

Horizontal static load test EN 1730:2000, clause 6.2

Test results:

Direction of the force	Nominal force N	Vertical component N	Horizontal component N	Number of cycles	Remarks
longitud. (Fa)	400	100	300	10	No defects
longitud. (Fb)	400	100	300	10	No defects
transverse (Fc)	400	200	200	10	No defects
transverse (Fd)	400	200	200	10	No defects

Note:

- The test has been carried out according to table 2 of EN 15372:2008, level 2
- The standard EN 1730:2000 has been withdrawn and superseded by EN 1730:2012

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TEST REPORT

163171 / 3

Date received: 30-07-13
Date of test: 29-08-13
Date of issue: 10-09-13



Sample name: FLIPPER 3300

OMP S.R.L.
VIA CA' LEONCINO, 2
31030 CASTELLO DI GODEGO (TV)
ITALIA

Vertical static load test EN 1730:2000, clause 6.3

Test results:

Type of surface:	Load application position:	Vertical force N	Number of Cycles	Remarks
Main surface	at the middle of the front edge on the long side (opposite side of the handle)	1250	10	No defects

Note:

- The test has been carried out according to table 2 of EN 15372:2008, level 2
- The standard EN 1730:2000 has been withdrawn and superseded by EN 1730:2012

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TEST REPORT

163171 / 4

Date received: 30-07-13
Date of test: 30-08-13
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Sample name: FLIPPER 3300

OMP S.R.L.
VIA CA' LEONCINO, 2
31030 CASTELLO DI GODEGO (TV)
ITALIA

Horizontal fatigue test EN 1730:2000, clause 6.4

Test results:

Direction of force	Horizontal force N	Number of cycles	Load on top kg	Remarks
Longitudinal (Fa)	300	15000	50	No defects
Longitudinal (Fb)	300	15000	50	No defects
Transverse (Fc)	250	15000	50	No defects
Transverse (Fd)	250	15000	50	No defects

Note:

- The test has been carried out according to table 2 of EN 15372:2008, level 2
- The standard EN 1730:2000 has been withdrawn and superseded by EN 1730:2012

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TEST REPORT

163171 / 5

Date received: 30-07-13
Date of test: 06-09-13
Date of issue: 10-09-13



Sample name: FLIPPER 3300

OMP S.R.L.
VIA CA' LEONCINO, 2
31030 CASTELLO DI GODEGO (TV)
ITALIA

Vertical fatigue test EN 1730:2000, clause 6.5

Test results:

Type of surface:	Load application position:	Vertical force N	Number of Cycles	Remarks
Main surface	at the middle of the front edge on the long side (opposite side of the handle)	300	15000	No defects

Note:

- The test has been carried out according to table 2 of EN 15372:2008, level 2
- The standard EN 1730:2000 has been withdrawn and superseded by EN 1730:2012

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Managing Director
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TEST REPORT

163171 / 6

Date received: 30-07-13
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Sample name: FLIPPER 3300

OMP S.R.L.
VIA CA' LEONCINO, 2
31030 CASTELLO DI GODEGO (TV)
ITALIA

Vertical impact test EN 1730:2000, clause 6.6

Type of surface: main surface

Impact mass: 25 kg

Point of impact: as close as possible to one point of support of the top but not less than 100 mm from any edge.

Drop height mm	Number of cycles	Remarks
180	10	No defects

Point of impact: 100 mm from the edge of the top as far away from the supports as possible.

Drop height mm	Number of cycles	Remarks
180	10	No defects

Point of impact: 100 mm from the edges at one corner.

Drop height mm	Number of cycles	Remarks
180	10	No defects

Note:

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- The standard EN 1730:2000 has been withdrawn and superseded by EN 1730:2012

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Managing Director
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TEST REPORT**163171 / 7**Date received: 30-07-13
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Date of issue: 10-09-13

Sample name: FLIPPER 3300

OMP S.R.L.
VIA CA' LEONCINO, 2
31030 CASTELLO DI GODEGO (TV)
ITALIA**Drop test EN 1730:2000, clause 6.8**

Test results:

Force needed to lift one end of the table N	Drop height mm	Number of drops	Remarks
120	100	5	No defects

Note:

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- The standard EN 1730:2000 has been withdrawn and superseded by EN 1730:2012

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Marketing Director
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TEST REPORT**163171 / 8**Date received: 30-07-13
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Sample name: FLIPPER 3300

OMP S.R.L.
VIA CA' LEONCINO, 2
31030 CASTELLO DI GODEGO (TV)
ITALIA**Stability EN 1730:2000, clause 6.7**

Type of surface: main surface

Largest dimension: 1400 mm


Test results:

Vertical force N	Remarks
350	No tip

Note:

- The test has been carried out according to table 2 of EN 15372:2008 that specify from first level to third level the same stability requirements
- The standard EN 1730:2000 has been withdrawn and superseded by EN 1730:2012

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