

Testing laboratory for Walking Aids

Test report

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Walking Table with Forearm Supports (Class. code 120612 according to EN ISO 9999)

Product: 814749 Topro Troja Gåbord

Foldable, height adjustable, solid wheels, handgrips of synthetic rubber, horizontal forearm supports, including resting seat and string bag

Manufacturer: Totenprodukter AS Norway

Tested by request of:

 Totenprodukter AS
 Rambekkveien 7
 Postboks 428
 N-2803 GJØVIK

Product id.:

814749

Product name:

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Attn.: Ulf Dæhlen

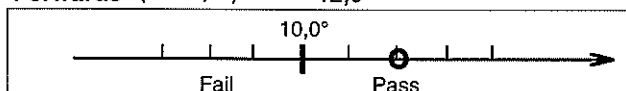
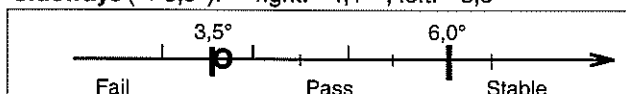
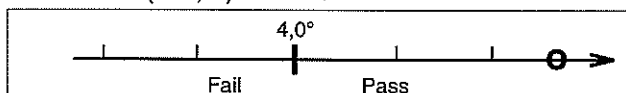
The tests are performed according to: Nordic spec., 120612, SINTEF, H, HMI, VTT, v. 5

Test results
For maximum user weight (mass): 150 kg

Fatigue: Passed loading of handles: Yes
 (200 000 cycles loaded with 1 191 N \pm 3,5 N)

Static loading: (Loaded with 2 257 N \pm 6,6 N) Passed: Yes

Stability: (Loaded with 250 N \pm 4,0 N)

Forwards (\Rightarrow 10,0°): 12,0° Passed: Yes

Sideways (\Rightarrow 3,5°): right: 4,1°, left: 3,5° Passed: Yes

Backwards (\Rightarrow 4,0°): 8,7° Passed: Yes

Forearm support-angle, right: 0,0° 0° is specified by the manufacturer. Angles are fixed.
Forearm support-angle, left: 0,0°

 0 is straight forwards/backwards,
 + is outwards at the back and
 - is inwards at the back,
 measured in the horizontal plane

Measurements

 Maximum width: 620 mm
 Maximum length: 650 mm
 Turning diameter: 850 mm
 Height to upper surface arm supp.: 960-1150 mm
 Height to upper surface seat: 610 mm
 Width betw. arm supp. centres: 450 mm
 Usable length of handgrips: 100 mm
 Handgrip width: 32 mm
 Handle tubing diameter: 22 mm
 Wheels, dia. x width: 200 x 36 mm
 Folded, h x w x l: 310 x 660 x 1080 mm

Weight (mass)*): 9,5 kg
 *) not accredited

 Uncertainty of measurement of all mass-combinations used for loadings are within \pm 2% of the specified force values. Uncertainty of measurement of angle measurements for stability, inclusive of rounding down to the nearest 0,1°, are within +0,25° and -0,15°. Measurements in the range 0 to 50 mm are rounded to the nearest mm. Measurements in the range 50 mm and higher are rounded up to the nearest 5 mm. The temperature of the test environment was within 21° \pm 5°C during the tests.

814749 Topro Troja Gåbord**Inspection on Arrival:** No irregularities that may influence the test results.**Instruction manual:** Manual with instructions for use and maintenance in Norwegian, English and German.**Materials:** **Frame:** Epoxy painted aluminium tubings. Handle tubings of painted steel. Joints in PA6 plastic.
Handgrips: Synthetic rubber.**Marking and labelling:**

Maximum user weight, name and address of manufacturer, model identification, maximum height, serial number.

Description:

Foldable, height adjustable walking table with forearm supports and adjustable, hand operated brakes on the rear wheels. Each brake handle operates one wheel only. The walking table has parking brakes.

The walking table is equipped with resting seat, string bag and tilting bars. The rollator has light-reflecting devices fixed to the side frames and reflect forwards, sideways and backwards.

The walking table has two swivelling, solid front wheels and two non-swivelling, solid rear wheels.

The forearm supports are padded and covered with removable, washable covers.

The resting seat is made from synthetic fabric.

The vertical handgrips are slightly thicker at the middle, have stopping edges at the top and are moulded from synthetic rubber.

The height is adjusted on the forearm support tubings by means of screws with hand wheels. The adjustments are graduated and may only be positioned in steps of 32 mm. Maximum height is marked by means of a physical stop which also may be set at preferred heights.

Folding is performed by lifting in a band accessed in the middle of the resting seat. The band is connected to a locking mechanism on the left hand side. The mechanism locks in the ready-to-use position by means of a spring-loaded hook. Locking in the folded position is by means of a hand operated catch.

Functional evaluation:

The walking table fulfils the functional requirements of the Nordic spec., 120612, v. 5 for outdoor and indoor use.

General remarks:

The rollator is not marked with month and year of manufacture, but this may be traced via the serial number.

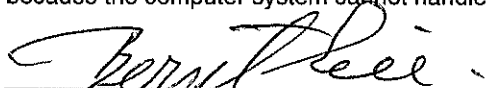
Summary of results:

The product fulfils the requirements of Nordic Spec., 120612, SINTEF, H, HMI, VTT, version 5.

This test report replaces previous report with identical test number, issued 2005-06-27

The product Id. has been changed from 814750A to 814749 because the computer system cannot handle letters. Otherwise the product is unchanged.

Oslo, 2006-01-17



as per authorisation

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This test report is valid only for the product that has been tested. This report has been issued by a testing laboratory accredited by Norwegian Accreditation (NA) in accordance with NS-EN ISO/IEC 17025. The accreditation entails that the laboratory meets the requirements stipulated by NA with regard to competence and testing system for the test methods included in the accreditation. This also implies that the laboratory has a satisfactory quality assurance system and traceability to accredited or national calibration laboratories. This report shall not be reproduced except in full.