



SGS TAIWAN Ltd.

LABORATORY TESTING CENTER

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Test Report

Report No.: HL10055/2001/

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Date : FEB. 07, 2001

FUH SHYAN CO., LTD.
NO.27, CHERNG GONG ONE ST.,
BOH DOOU TSUEN, MIN SHYONG HSIANG,
CHIA YI, TAIWAN, R.O.C.

The following merchandise was submitted and identified by the vender as:

Type of Product: 50m/m TWIN CASTER
Style/Item No: CT500

We have tested the submitted sample(s) as requested and the following results were obtained:

Test Required:

For compliance with ANSI/BIFMA X5.1-1993 (General Purpose Office Chairs) on clause number (18) Caster/Chair Base Durability Test - Cyclic

Test Method:

Test according to test procedures of the ANSI/BIFMA X5.1-1993 standard.

Test Result:

18. Caster/Chair Base Durability Test – Cyclic (Clause on No.18) Pass

Tested to subclause 18.3 test procedures (Durability Cycling)
--- Attach chair base with casters to a cycling device and apply 300 lbs. load to chair base and operate machine at 9 cycles per minute for 100,000 cycles (one cycle consist of a forward and backward stroke – length of stroke is 30 inches)
Requirements: No structural failure or loss of serviceability.

Tested to subclause 18.4 test procedures (Caster Retention) Pass

--- At conclusion of durability cycling, apply a 5 lbs. load to each caster in line with the caster stem centerline.
Requirements: No separation of caster from the base after application of 5 lb

Conclusion:

In our opinion, the submitted samples comply with the clause 18 of ANSI/BIFMA X5.1 Caster/Chair Base Durability Test

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Signed for and on behalf of
SGS TAIWAN Ltd.

The report is not valid without an official stamp

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