

Technical Report No.: 61.327.20.017.01

Date: 2020-10-12

Client: HSIANG FU CHIA ENTERPRISE CO., LTD.
NO. 41, Lane 737, Jiadian Rd., Homei Town
50860 Changhua County,
TAIWAN

Contact person: Ms. Sandy Chen

Manufacturing place: HSIANG FU CHIA ENTERPRISE CO., LTD.
NO. 41, Lane 737, Jiadian Rd., Homei Town
50860 Changhua County,
TAIWAN

Contact person: Ms. Sandy Chen

Test subject: Product: Steps (Dome type)

Type: T5, T6, T7, T8
EK5/AK1 19-01:2019
Test specification: EN 14183:2003
AfPS GS 2019:01 PAK

Purpose of examination:

- Inspection according to specified requirements to realize the conformity with the Produktsicherheitsgesetz – ProdSG
- Inspection according to the test specification

The test result show that the presented product is in compliance with the specific requirements.

Test result: Requirements of AfPS GS 2019:01 PAK have been evaluated and found to be met by evaluation and/or relevant test




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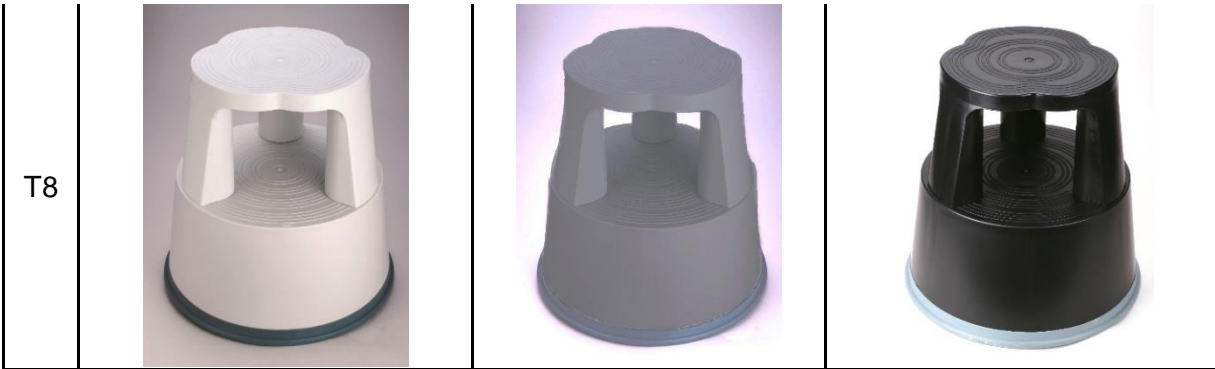
1. Description of the test subject

1.1 Function

Manufacturer's specification for intended use:
Step stools for indoor use.

Manufacturer's specification for predictive use:
According to the user manual

	Light Gray	Dark Gray	Black
T5			
T6			
T7			



1.2 Consideration of the foreseeable use

- Not applicable
- Covered through the applied standard
- Covered by the following comment
- Covered by attached risk analysis

1.3 Technical Data

Dome type step stool for indoor use
 Maximum load: 150 kg
 Plastic material: PP
 Castor: Ø 30 x 15 mm
 Spring for castors= Ø 1.0 mm

T5:
 Top: Ø 283 mm
 Bottom: Ø 414 mm
 Height: 370 ± 2 mm
 Weight: 2.1 kg

T6:
 Top: Ø 284 mm
 Bottom: Ø 380 mm
 Height: 260 mm
 Weight: 1.6 kg

T7:
 Top: Ø 288 mm
 Bottom: Ø 433 mm
 Height: 418 ± 2 mm
 Weight: 2.9 kg

T8:
Top: Ø 294 mm
Bottom: Ø 442 mm
Height: 418 ± 2 mm
Weight: 2.9 kg

2. Order

2.1 Date of Purchase Order, Customer's Reference

2020-06-02

2.2 Receipt of Test Sample, Condition, Location

7/15/2020, No Defects found.

TÜV SÜD Asia Ltd. Taiwan Branch, Mechanical Safety Department
No.73-3, Sec. 2, Zhongxing Rd., Dali Dist., 41254 Taichung City, Taiwan

2.3 Date of Testing	Testing: From 2020-07-21 to 2020-09-22
	Documentation checked: From 2020-08-05 to 2020-10-12
2.4 Location of Testing	TÜV SÜD Asia Ltd. Taiwan Branch, Mechanical Safety Department
	No.73-3, Sec. 2, Zhongxing Rd., Dali Dist., 41254 Taichung City, Taiwan

2.5 Points of Non-Compliance or Exceptions of the Test Procedure

- None

3. Test Results

- Decision rule according to IEC Guide 115:2007, clause 4.4.3, 4.5.1 was applied.

3.1 Positive Test Results

- PAH (Report No.: 61.406.20.0085.01 Dated: 2020-08-28)
- PAH (Report No.: 61.406.20.0084.01 Dated: 2020-08-28)
- Mechanical safety (Report No.: 61.327.20.017.01 Dated: 2020-10-13)

3.2 Points of Non-Compliance according to the test specification

- None

4. Remark

The user manual has been examined according to the minimum requirements described in the product standard. The manufacturer is responsible for the accuracy of further particulars as well as of the composition and layout.

Your production facility is currently on a e.g. Annual (12 month), Bi-Annual (6 month), or Quarterly (3 month) inspection cycle.

5. Documentation

- CDF
- User manual
- Type label

6. Summary

The test specifications are met.

Hardlines-MES
TÜV SÜD ASIA LTD., Taiwan Branch
Taichung Office, Mechanical Safety
TÜV SÜD Group

Tested by:

Daniel Wu



Approved by:

Edison Wang