# Testreport No. TL201334067

Prüfgegenstand

Interscale M

Test Item

**Identifikation** 

14820-197

Identification

Prüfauftrag

IP 20 / IP30

**Test Order** 

Prüfspezifikation

**DIN EN 60529** 

**Test Specification** 

Auftraggeber / -in

Test requested by

Mr. Rieger, Mr. Joist / New Product Development

Verfasser

**Thorsten Lehm** 

Reported by

**Datum** 

27.08.2013

Date

**Unterschrift** Signature

#### **Thorsten Lehm**

Testlabor / Lab Technician

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Zusatzangaben

Additional Information

Anlieferungszustand

State upon Delivery

Prüfmenge 1 Interscale M

Quantity

Verbleib/Verwendung Mr. Joist

To be retained/Use

Bezug -----

(LS-Nr./QSB-Nr./Erstbericht etc.)

Reference

## 1 Zusammenfassung / Beurteilung Summary/Assessment

### Interscale M with perforation =

The Interscale M with perforation passed the IP20 test according to DIN EN 60529. **Interscale M with perforation = IP20.** 



Interscale M

#### <u>Interscale M without perforation =</u>

(Pictures with perforated Interscale M)

The Interscale M without perforation could be IP30 when the tip-up feet is mounted. The tip-up feet covers all the holes at the bottom (see pictures).

With the normal feet, or without any feet, the Interscale M is only IP20.



Interscale M without any feet

## Interscale M without perforation and with tip-up feet (20603-001/-002) = IP30



Interscale M with tip-up feet

Interscale M without perforation and with normal feet (60224-009) or without any feet = IP20



Interscale M with normal feet

2 Versuchsbeschreibung Description of test

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2.1 Prüfling(e) Sample(s)

Interscale M No.: 14820-197

2.2 Versuchsparameter / Versuchsaufbau / Versuchsdurchführung Test parameters/Test set-up/Test performed

IP20 / IP30 test according to DIN EN 60529

- 2.3 Prüfmittel / Meßgeräte
  Test resources/equipment
  - IP test equipment for IP20 and IP30
- 3 Ergebnisse Results

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4	Bemerkungen
	Remarks

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5 Anlage(n) Enclosures

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