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EC Unit Verification

Certificate of Conformity

No. DK0199-G-013

Issued by: DELTA Danish Electronics, Light & Acoustics
EC - Notified Body No. 0199

In accordance with the requirements for the automatic weighing instruments in Directive 2004/22/EC (MID) of the European Parliament and Council of March 31, 2004.

Issued to: Segezha Packaging A/S
Stigsborgvej 36
9400 Nørresundby
Denmark

Type/Model: One automatic gravimetric filling instrument designed for filling bags with cement mix. It comprises of a weighing controller and indicator type Dialog 165 (DE-06-MI006-PTB021) manufactured by Weber-Waagenbau und Wä-geelektronik GmbH, a load receptor manufactured by Bates suspended in one load cells type Z6F C3 with 200 kg capacity (D09-08.19) and associated mechanical handling facilities.

The Unit Verification was established by examination of documentation and by tests performed on 26th September 2013, referred to in the Descriptive Annex of this Certificate, and at the following place of installation:

BASF
Hallandsvej 1
6230 Røddekro
Denmark

DELTA
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2970 Hørsholm
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Issued on 2013-10-22

Signatory: J. Hovgård

Descriptive Annex

1. Introduction

This certificate of EC Unit Verification relates to the tests and examination that were carried out on 26th September 2013 on one automatic gravimetric filling instrument at BASF, Hallandsvej 1, 6230 Rødekro and on examination of the documentation and certificates supplied by the applicant.

2. Description

One automatic gravimetric filling instrument designed for filling bags with cement mix. It comprises of a weighing controller and indicator type Dialog 165 (DE-06-MI006-PTB021) manufactured by Weber-Waagenbau und Wägeelektronik GmbH, a load receptor manufactured by Bates suspended in one load cells type Z6F C3 with 200 kg capacity (D09-08.19) and associated mechanical handling facilities.

The instrument is intended for net filling of bags with cement mix.

The instrument has the following characteristics:

Accuracy class	X(1)
Maximum capacity (Max)	Max = 30 kg
Minimum capacity (Min)	Min = 0.4 kg
Maximum Fill (MaxFill)	25 kg
Minimum Fill (MinFill)	15 kg
Verification scale interval	d = 0.02 kg
Max. weighing speed	3 loads/minute
EMC class	E2
Humidity	Non-condensing
Temperature	-10 / +40 °C

3. Tests carried out

FORCE Technology calibration certificate: 9.11-41-0520

Zero-setting (static)

Tare setting (static)

Repeatability (static)

Weighing performance(static)

Weighing performance (2 × 10 filling)

4. Identification numbers

Dialog 165:	05/0000255039
Load receptor:	Forceflow type E, s/n: 9594
Load cell:	1 pcs. HBM Z6F C3 200 kg