

EC TYPE EXAMINATION CERTIFICATE Number: N-12/1977 dated 2013-12-13, Revision 1 Notified body number 0431

Issued by: Norwegian Metrology Service (Justervesenet)

Fetveien 99, N-2007 Kjeller

NORWAY

Issued to: Mettler-Toledo Cargoscan AS

Ulven veien 92B, N-0581 Oslo

NORWAY

In respect of: Electronic multidimensional measuring instrument

for measuring moving objects of rectangular (cubic)

shape.

In accordance with: Act no. 1723 dated 2007.12.20 on measuring units,

measurement and standard time and corresponding regulation no. 1746 dated 2007.12.21 in connection

with Directive 2004/22/EC of the European Parliament and Council of March 31, 2004 on

measuring instruments (MID)

Applicable essential requirements: Annex 1 & Annex MI-009

Type designation: Dimensioner: CSN950

Display: OctoCSM display software and graphics display, CS2200 display or Alibi Memory Viewer

Conveyor system: Flat conveyor belts

Characteristics:

Accuracy class: MPE =1d for H, W and L

Scale interval: d ≥5 mm for L and W and d ≥2 mm for H

Minimum object size: See clause 3.2 in annex1

Maximum object size: H = 900, W = 900 and L = 4000 [mm]

Maximum conveyor speed: V_{max} ≤ 200 m/min Temperature range: -10 °C /+50°C

Mechanical class: M2
Electromagnetic environment class: E2

Valid until: 2022-11-07

Number of pages: 1 plus annex 1 consisting of 10 pages Reference No.: 13/14886 which is the project number

Date of issue: 2013-12-13

Approved by: Processed By

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