

# Certificate of Compliance

Certificate:

1589580

Master Contract: 185546

**Project:** 

1811113

Date Issued: June 29, 2006

Issued to:

Mettler-Toledo Cargoscan AS

Grenseveien 65/67

0663 Oslo NORWAY

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US'

Issued by:

O. Ewanchyna, P. Eng.

Mandroagon



Authorized by: M.H.J. Hoendervangers

### **PRODUCTS**

CLASS 3862-11 – INFORMATION TECHNOLOGY EQUIPMENT (CAN/CSA-C22.2 No. 60950-1-03, 1st Edition)

CLASS 3862-91 – INFORMATION TECHNOLOGY EQUIPMENT (CAN/CSA-C22.2 No. 60950-1-03, First Edition/ UL 60950-1, First Edition, US/NRTL Program)

 $^{\ast}$  Volume scanner; Models CS800, CS900, CS900H, CND910, CND910H, CNS810, CNS840, CND940 and CND940H; rated 2A 115V 60Hz and 2A 230V 50Hz

### **APPLICABLE REQUIREMENTS**

CAN/CSA-C22.2 No 60950-1-03, 1<sup>st</sup> Ed. -ANSI/UL Std No 60950-1. 1<sup>st</sup> Ed. - Safety of Information Technology Equipment Safety of Information Technology Equipment

The 'C' and 'US' indicators adjacent to the CSA Mark signify that the product has been evaluated to the applicable CSA and ANSI/UL Standards, for use in Canada and the U.S., respectively. This 'US' indicator includes products eligible to bear the 'NRTL' indicator. NRTL, i.e. National Recognized Testing Laboratory, is a designation granted by the U.S. Occupational Safety and Health Administration (OSHA) to laboratories which have been recognized to perform certification to U.S. Standards.

DQD 507 Rev. 2003-01-31



## Supplement to Certificate of Compliance

Certificate: 1589580

Master Contract: 185546

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

### **Product Certification History**

Project	Date	Description
1811113	June 29, 2006	Update of report -1589580 to cover:  - Three new models CNS840, CND940 and CND940H  - Alternative construction of model CS900  - Alternative motor capacitor  - Adding of 230V versions that was already covered by original testing performed as part of project 1589580
1673963	May 27, 2005	CCSAus – change of misprints and addition of critical components, addition of a CPU board and addition of three new models CND910 (identical to CS900), CND910H (identical to CS900H) and CNS810 (identical to CS800).
1589580	August 27, 2004	cCSAus - New certification, Models CS800, CS900 and CS900H.



## **PROFILE OF REPORTS**

Inspection Office Factory Contract / File

185547 / 105098

Date: June 29, 2006

Replaces: February 6, 2006

File No:105098 0 000

Master Contract No.: 185546 (Formerly 105098)

Submittor:

Mettler-Toledo Cargoscan A/S

Grenseveien 65/67 NO-0663 Oslo Norway

Attention: Mr. Einar Sorensen Telephone: +47 23 06 77

E-mail: **Factories** 

Contact No. Name & Address

4569618 (F1)

Mettler-Toledo Cargoscan A/S

Grenseveien 65/67 NO-0663 Oslo

Norway

Report

-2

Project

-1

Contact No.

Subject

Closed, no report issued.

February 26, 1997 - Measuring arm with laser

scanner for volume measuring, Models CS5120 and

CS5260.

-1032190

November 29, 1999 - Laser base volume scanner

models Profiler.X and CS5200.X

NEMKO AS

ORIGINALLY ISSUED AS 2500004884. February 4, 2000 - addition of alternative

components Models profiler. X and CS55200.X to

report 1032190.

-1094256

-1057748

May 29, 2000 - Addition of alternative components. Changed Model name from "Profiler.X" to "Profiler II.X". Model Profiler II.X and CS5200.X to report

1032190.

-1174272

February 27, 2001 - Applicant changed the following: main switch has change the type reference to 646NH, alternative motor capacitors, transformer has changed

its name, fuseholder, RFI-filter and power supply is

changed. report 1032190.

-1507524

February 19, 2004 - Update to report -1032190 to add

alternative mains terminal block, motor capacitor. frequency converter, RFI filter next to frequency converter and power supply. Changes of model

descriptions.

-1589580

August 27, 2004 - cCSAus original certification of

Volume scanner, models CS800 and CS900 and

CS900H. -1620260 November 26, 2004 - Update to report - 1032190. Alternative X-capacitor for Profiler II.X. Correction of errors from previous project - 1507524. -1655394 March 17, 2005 - cCSAus original certification of LED, CCD bar code reader; Models Callisto-D and Callisto-I. -1673963 May 27, 2005 - Update of report -1589580, change of misprints and addition of critical components. addition of a CPU board and addition of three new models CND910 (identical to CS900), CND910H (identical to CS900H) and CNS810 (identical to CS800). -1688104 June 29, 2005 - cCSAus - Display with internal PC, Model Panel Display, -1714226 September 26, 2005 - cCSAus - Junction Box, Model CSD 310JCT Box. -1722687 October 13, 2005 - Original certification controller for volume scanners, model CNC 430. February 6, 2006 - Name changed from Cargoscan A/S to Mettler-Toledo Cargoscan A/S. -1811113 June 29, 2006 - Update of report -1589580 to cover: - Three new models CNS840, CND940 and

Alternative construction of model CS900Alternative motor capacitor

CND940H

- Adding of 230V versions that was already covered by original testing performed as part of project 1589580

/jvdh



## CERTIFICATION RECORD

The company named below has been authorized by CSA International to represent the products listed in this record as "CSA Certified" and to affix the CSA Mark to these products according to the terms and conditions of the CSA Service Agreement and applicable CSA program requirements (including additional Markings).

File No:

105098\_0\_000

Class No:

3862 11 INFORMATION TECHNOLOGY EQUIPMENT (CSA 60950-1-03)

#### **SUBMITTOR**

1760610

Mettler-Toledo Cargoscan AS

4569618

Grenseveien 65/67

Oslo, 0663 Norway

### **FACTORIES**

1560610

Mettler-Toledo Cargoscan AS

4569618

Grenseveien 65/67

Oslo, 0663

Norway

June 29, 2006 (Replaces October 13, 2005)

- Volume scanner; Models CS800, CS900, CS900H, CND910, CND910H, CNS810, CNS840, CND940 and CND940H; rated 2A 115V 60Hz
- LED, CCD bar code reader; Models Callisto-D and Callisto-I; rated 4-2A 100-240V 50-60Hz
- Controller for volume scanners; Model CNC 430; rated 1A 100-240V, 47-63Hz.

/jvdh



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File No:

105098 0 000

Class No:

3862 91 Information Technology Equipment (CSA 60950-1-03/UL 60950-1, First

Edition NRTL Program) Certified to U.S. Standards

### **SUBMITTOR**

Mettler-Toledo Cargoscan AS

4569618 Grenseveien 65/67

Oslo, 0663 Norway

### **FACTORIES**

Mettler-Toledo Cargoscan AS

4569618

Grenseveien 65/67

Oslo, 0663 Norway

June 29, 2006 (Replaces October 13, 2005)

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/jvdh