

Member State of OIML United Kingdom of Great Britain and Northern Ireland OIML Certificate No R51/1996-GB1-06.01

OIML CERTIFICATE OF CONFORMITY

Issuing authority

Name: National Weights and Measures Laboratory

Address: Stanton Avenue

Teddington Middlesex TW11 0JZ

United Kingdom

Person responsible: Mr P R Dixon – Product Certification Manager

Applicant

Name: **Digi Europe Ltd**Address: **Digi House**

Rookwood Way

Haverhill Suffolk CB9 8DG

United Kingdom

Manufacturer of the certified pattern is the Applicant.

Identification of the certified pattern:

HI 3600 TF, WI 3600 TF, CW 3600 TF, MI 3600 TF, LI 3600 TF Further characteristics see page 2

This certificate attests the conformity of the above-mentioned pattern (represented by the samples identified in the associated test report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

OIML: R51 Edition: 1996 (E) Accuracy class: X(1) and Y(a) This certificate relates only to the metrological and technical characteristics of the pattern of the instrument concerned, as covered by the relevant OIML International Recommendation.

This certificate does not bestow any form of legal international approval.

The conformity was established by tests described in the associated NMi test reports R51/1996-NL_98.01 which includes 51 pages, R51/1996-NL_97.05 which includes 48 pages, 10076318 which includes 30 pages and the associated pattern evaluation checklist F20167 which includes 15 pages.

The issuing authority

The CIML member

Paul Dixon

leff Llewellyn

for NWML

Date 2nd November 2006

Ref: T1108/0020

Characteristics:

Mains powered automatic weigh price labelling and checkweighing instrument designated HI 3600 TF, WI 3600 TF, CW 3600 TF. Mains powered automatic weigh price labelling instrument MI 3600 TF and LI 3600 TF.

Model designation	HI, WI & CW 3600 TF	MI & LI 3600 TF
Maximum capacity	$2 \text{ kg} \le \text{Max} \le 10 \text{ kg}$	$4 \text{ kg} \le \text{Max} \le 10 \text{ kg}$
Scale interval	≥ 0.001 kg	\geq 0.002 kg
Minimum load	\geq 0.050 kg for class Y(a)	≥ 0.100 kg
	\geq 0.050 kg for class X(1)	
Subtractive tare range	≤ - 50% of max	≤-1 kg
Maximum rate of operation*	100 packs/min	30 packs/min
Maximum belt speed	50 m/min	25 m/min
Load cell	Teraoka type W C3	
Operating temperature range	-10 °C to + 40 °C	

^{*} dependant upon pack weight and instrument configuration

Important note: Apart from the mention of the certificate's reference number and the name of the OIML Member State in which the certificate was issued, partial quotation of the certificate or of the associated test report is not permitted, though they may be reproduced in full.