

WHO Immunisation Devices - Performance, Quality & Safety

E006: Temperature monitoring devices

Product name: HEATmarker® VVM+30

IMD-PQS Code:E006-072Status:PrequalifiedDate of acceptance:15 Jan 2021

Appliance type: E006

Product description: Combined VVM30 & Threshold Indicator40

Manufacturer: Temptime Corporation, A Zebra Technologies Company

Manufacturers Reference: HEATmarker® VVM+30
Country of Manufacture: United States of America

Address: 116 American Road, Morris Plains, NJ, 07950, United

United States of America

States

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Website address: www.zebra.com/tempmonitoring

Valid until: 31 May 2026

Specifications

PRODUCT SPECIFICATIONS - MAIN

Mode of operationChemicalFixing mechanismAdhesiveCE markingYesTime to endpoint at 37°C30.00

(days)

vs)

(4

Time to endpoint at 25°C

(days)

193.00 Time to endpoint at 5°C (days) 1460.00

MECHANICAL AND ELECTRONIC DEVICES ONLY

Power source Passive device Alarm type NA

Memory size (Mb) 16.1290000000 Display medium Color change

Recording medium Not applicable

Comments The VVM+ Indicator is a single-use, self-adhesive combined indicator that contains an active

surface that signals by an irreversible color change from light to dark when either the defined threshold temperature profile has been exceeded or the cumulative heat exposure has been exceeded. Dots (on a clear liner) are made on film facestock. The service temperature range for the adhesive is typically -40°F to 200°F, or wider. Liner PET is designed for high speed roll-to-roll and

label dispensing applications.

PRICE AND SHIPPING

Minimum order 50000.00 Incoterms EXW

Year of base price 2021

QUALITY STANDARD

Quality Standard ISO 13485;Other Quality standard (Other) ISO 9001:2015

Specification Reference Applicable PQS specification: E006/IN06.1 Applicable PQS

VP(s): E006/IN06 -VP.1

VERIFICATION

Verification Laboratory 0013X00004MI8OIQAJ

PRODUCT SITES

Organization name Temptime Corporation, A Zebra Technologies Company

Address 116 American Road, Morris Plains, NJ, 07950, United States

United States of America

Current PQS status: Prequalified Valid until: 31 May 2026

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.