## ZEAL *EZEtemp™* Single Patient Reusable Thermometer

### The Technically Superior Disposable Clinical Thermometer



# for Patient care Nursing care & Budget care

- Accurate temperature readings you can rely upon.
- Easy to use and read temperature reading held for 1 minute.
- Easy on the patient comfortable & flexible .
- Reusable for single patient thermometer resets in 3 minutes.
- Disposable helps eliminate the risk of Healthcare Acquired Infections.
- No batteries to replace, no costly recalibration, or maintenance costs.
- Low price a really cost effective solution





### Patient care is so much easier with *EZEtemp*™

Zeal *EZEtemp™* Single Patient Clinical Thermometers are designed to provide a high level of convenience in patient nursing care regimen with the added benefit of cost savings:

- They're quick and easy to use, giving an accurate oral reading in one minute.
- They're easy to read and you can depend on the result being correct.

**Technically Superior** - The readings are held for over 1 minute after removal and the thermometer resets in about 3 minutes. If required and unlike other disposable thermometers, the *EZETtemp*<sup>TM</sup> can be reused on the same patient as long as it is correctly sanitised.

**Convenient** - for all staff, comfortable and safe for patients - there really is no better cost effective method for taking temperatures.

**Disposable** - When the patient's temperature has been taken, *EZEtemp™* thermometers can be disposed of straight away - **no cross contamination** and no chemical cleaning.

**Low Cost** - no probe covers, no batteries, no recalibration, and importantly - no hidden on going costs. At just pence per unit it really does make **good budgetary sense!** 

### Safety comes first...

Safety - You know that when it comes to patient care safety must always come first. You also know that you can confidently rely on Zeal's *EZEtemp™* thermometers to give an accurate temperature reading. Incorrect readings could lead to misdiagnosis and inappropriate treatment being prescribed.

**Confidence** - As Zeal has over 100 years of experience in the manufacture of clinical thermometers you can feel totally confident that Zeal  $EZEtemp^{TM}$  thermometers will give the right temperature reading every time. The superior dot sensor matrix system consists of temperature sensitive indicating dots. Each dot is precisely calibrated to change colour at a temperature of 0.1°C higher than the previous one. The matrix is easy to read and has an  $\pm 0.1$ °C accuracy between the critical range of 37.0°C. to 39.0°C. They fully comply with the accuracy and safety requirements of European Standard EN 12470-2:2000+A1:2009 and ASTM E 1299-96 (Reapproved 2010).

**Protection** - Healthcare Acquired Infection (HAI) is a real clinical challenge, potentially serious to patients and expensive to eradicate from infected wards - you know it makes good sense to eliminate devices that are likely to pose a higher contagion risk than others. This is where *EZEtemp*<sup>TM</sup> disposable clinical thermometers have a **major advantage** over Digital and Tympanic thermometers - simply dispose of after use and **eliminate the risk!** 

**Individually wrapped** - prevents contamination before use which can happen to probe covers **Latex free** - no risk to latex sensitive patients and staff.

**Disposable** - simply dispose of when finished with and eliminate the risk of HAI. **Accurate** - reliably accurate, complies with European and American ASTM Standards. **Reusable** - single patient multi-use, one thermometer can be re-used on the same patient.

This is particularly useful when taking Axilla readings on young children, and during Blood Transfusions, where the thermometer can be secured with medical tape in the axilla. Only one *EZEtemp*<sup>TM</sup> thermometer needs to be used throughout the procedure, being a "direct reading" device the green dots will rise and fall with any change in the patient's temperature. Please ensure the thermometer is sanitised before reuse.

Ensure you give your patients and staff a better level of care and help eliminate Healthcare Acquired Infection by using Zeal *EZEtemp*™ thermometers every time, you know it's the right clinical choice!



In this example last black dot reads 37.2°C



## Reusable Safe & Hygienic Disposable Convenient

### Instructions for use







**HYGIENE** - To avoid Healthcare Acquired Infection (HAI) always ensure your hands are thoroughly cleansed before taking the thermometer from the carton and assessing the patient's temperature.

Take out from the clinical carton. Simply fold along perforations and tear off a single strip. Peel apart and remove the  $EZEtemp^{TM}$  clinical thermometer from its wrapper by the exposed handle.

FOR ORAL READINGS - Place the thermometer's dot matrix sensor under the patient's tongue, into either heat pocket, as you would normally do for any oral thermometer. Leave in place for 60 seconds, or longer. Have the patient hold their tongue down on the thermometer while keeping the mouth closed.

FOR AXILLA READINGS - Place the thermometer's sensor high onto the axilla of either arm facing inwards towards the torso. Should a patient be unable to keep the thermometer in place, secure with medical tape. Place patient's arm across stomach and leave for 3 minutes minimum.

REMEMBER - To wait at least 20 minutes before taking a patient's temperature if they have smoked, ingested food and drink or been exposed to hot or cold temperatures.

**HOW TO READ** - Remove the *EZEtemp*<sup>TM</sup> thermometer at the appropriate time and read before 1 minute has elapsed. The last green DOT to TURN BLACK is the correct patient's temperature. Each Dot represents 0.1°C. **REUSABLE** - The green dots will begin to re-appear as the thermometer resets which is normally in about 3 minutes. Once stabilised, and if required, you can retake the patients temperature by reusing the same thermometer. The *EZEtemp*<sup>TM</sup> thermometer is particularly useful for monitoring babies and young children's temperatures as it can be secured onto the Axilla, removed, and read as required.

FOR BLOOD TRANSFUSIONS - Only one thermometer is required. Identify the patient's 'base-line temperature in the axilla only and record. Do not dispose of the thermometer after use but retain and secure back into the same axilla with medical tape for the duration of the transfusion. Whenever further readings are required, carefully remove the thermometer and read within 1 minute, then re-position the thermometer back onto the axilla. Please contact us for guidance notes for a fuller description of this procedure.

**RECORD** - Always remember to record temperatures on the patient's chart . **DISPOSE** - After use dispose of the thermometer in accordance with safety regulations.

### Good Budget management

You are fully aware that financially you really do need to keep the costs down and reduce the budget. With Zeal  $EZEtemp^{TM}$  clinical thermometers there's no need to dispose of them after every use, no need to stock probe covers or costly batteries. There's also no need to maintain expensive tympanic or digital thermometers.

Zeal's *EZEtemp*™ clinical thermometers cannot be compared with other clinical thermometers as they are technically superior, reliably accurate, low in price at just pence per unit and best of all, no hidden on going costs - it really is the best financial choice!

SEE BACK PAGE FOR ORDERING INFORMATION.
PLEASE CONTACT US FOR FREE CLINICAL TRIALS OR PROFESSIONAL TRAINING

### Zeal *EZETEMP™* Single Patient Reusable Thermometer

The Technically Superior Disposable Clinical Thermometer







### **Ordering Information**

All Zeal *EZEtemp™* Disposable Single Patient Reusable Clinical Thermometers are NHS Stock Items. They are available in versatile packaging options from Regional Warehouse/Stores under the following NPC Codes to any hospital ward or department. They're also obtainable from Zeal who will send them directly to you.

### ZEAL EZEtemp™ Single Patient Reusable, Disposable Thermometer

RANGE	35.5/40.4°C	35.5/40.4°C
DOT CALIBRATION	0.1°C	0.1°C
NHS STOCK CODE	FWH 046	FWH 047
ZEAL PRODUCT CODE	M4900	M4810
PACK SIZE	1500 pieces	100 pieces
SUITABLE FOR	The larger acute ward where patients temperatures are routinely monitored and recorded.	The smaller ward where patients temperatures are not routinely monitored and recorded.

Please refer to the NHS catalogue or look up the product on the NHS web site E-CATALOGUE. You certainly will be surprised at how little it costs to buy the very best clinical thermometer - at just pence per unit and with no hidden on going costs, it makes sound financial sense and you will be helping to avoid Hospital Acquired Infections!

**Help and Advice** - If you have never used Zeal's *EZEtemp*<sup>TM</sup> Clinical Thermometers before and would like to see just how efficient and cost effective they are, please contact us for free trials, help and support - we would be delighted to hear from you.

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