

**Declaration of Conformity****Manufacturers Name**                      **HTZ Ltd.****Manufacturers Address:**Vulcan Way  
New Addington  
Croydon  
CR0 9UG  
United Kingdom  
Telephone: 01689 843345  
Fax: 01689 841792**Type of Equipment**                      **Sample Processor****Model Number**                              **Beeline 220s (AFT2000)**

This is to certify that the above instrument conforms with the essential Requirements of the following Council Directives: -

- Electromagnetic Compatibility Directive 2004/108/EC
- Low Voltage Directive 2006/95/EC
- In Vitro Device Directive 98/79/EEC (Annex 111 sections 1 to 5), & its amending directives)


The following EMC standards have been applied during testing:

- |  |               |
|--|---------------|
| • Harmonic                                       | EN 61000-3-2  |
| • Flicker  | EN 61000-3-3  |
| • Immunity Test - ESD                            | EN 61000-4-2  |
| • Radiated Immunity test                         | EN 61000-4-3  |
| • Electrical fast transient/Burst immunity test  | EN 61000-4-4  |
| • Immunity Test - Conducted RF                   | EN 61000-4-6  |
| • Immunity Test - Voltage Surges (AC Power Port) | EN61000-4-5   |
| • Immunity Test – Voltage Dips & Interruptions   | EN 61000-4-11 |
| • Conducted & Radiated Emissions                 | EN 55022      |

The following product safety standards have been applied during testing:

- |                               |                     |
|-------------------------------|---------------------|
| • General Safety requirements | EN 61010-1:2001     |
| • IVD Safety requirements     | EN 61010-2-101:2002 |

Signed



Full Name

**Anthony Lawler**

Position

**Technical Director**

Date

March 2013