

**NEMKO LIMITED**

15 CHELSEA FIELDS ESTATE

WESTERN ROAD

LONDON SW19 2QA

TEL: +44 (0)20 8646 8383

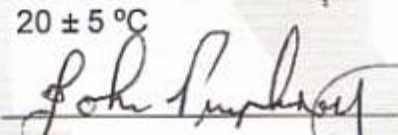
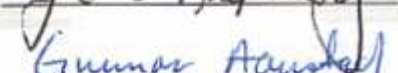
FAX: +44 (0)20 8646 8099

EMAIL: [marketing@nemko.ltd.uk](mailto:marketing@nemko.ltd.uk)

WEB: [www.nemko.ltd.uk](http://www.nemko.ltd.uk)

# TEST REPORT

**No: 26859**

Client	Brightwell Dispensers Ltd Brightwell Industrial Estate Norton Road Newhaven East Sussex BN9 0JF
Client Contact	Mr J Rossall
Item/s tested	1 x Electronic Dosing System, Model: "Microplus"
Tested to	The relevant Clauses of BS EN 60335-1: 1995 and deemed to Comply
Date sample received	13/01/00
Date tests started	14/02/00
Insulation class	II
Tests Carried out at	20 ± 5 °C
Testing Officer	 John Pumphrey
Supervising Officer	 Gunnar Aanstad



**Report No:** 26859  
**Client:** Brightwell Dispensers Ltd

THIS REPORT APPLIES ONLY TO THE PARTICULAR SAMPLE UNIT(S) TESTED AND TO THE SPECIFIC TESTS CARRIED OUT AS DETAILED IN THIS REPORT.

THIS REPORT DOES NOT COVER ELECTROMAGNETIC COMPATIBILITY.

IT SHOULD BE NOTED THAT ONLY A LIMITED NUMBER OF UNITS HAS BEEN TESTED. IT IS THEREFORE ESSENTIAL FOR THE MANUFACTURER OR SUPPLIER OF THIS PRODUCT TO ENSURE THAT THE QUALITY OF ALL PRODUCTION UNITS IS TO THE SAME STANDARDS AS THAT OF THE SAMPLE(S) CHECKED.

### **SUMMARY**

The sample unit submitted for testing has been checked in accordance with the relevant clauses of:

#### **BS EN 60335-1: 1995**

Tests under the following clauses only have been carried out:-

- 7 Marking and Instructions
- 8 Protection against Access to Live Parts
- 10 Power input and Current
- 11 Heating
- 13 Leakage Current and Electric Strength at Operating Temperature
- 15 Moisture Resistance
- 16 Leakage Current and Electric Strength
- 17 Overload Protection of Transformers and Associated Circuits
- 19 Abnormal Operation
- 20 Stability and Mechanical Hazards
- 21 Mechanical Strength
- 22 Construction
- 23 Internal Wiring
- 24 Components
- 25 Supply Connection and External Flexible Cables and Cords
- 26 Terminals for External Conductors
- 28 Screws and Connections

<b>Report No:</b> 26859
<b>Client:</b> Brightwell Dispensers Ltd

- 29 Creepage Distances, Clearances and Distances through Insulation
- 30 Resistance to Heat, Fire and Tracking
- 31 Resistance to Rusting

As a result of the above tests, the unit can be considered to comply in respect of the above Clauses.

\*\*\*\*\*END OF REPORT\*\*\*\*\*