

# CERTIFICATE OF CALIBRATION

ISSUED BY **C. V. INSTRUMENTS LTD**  
DATE OF ISSUE July 25, 1996 SERIAL NUMBER 03827



CALIBRATION  
No. 0471



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APPROVED SIGNATORY  
Frank Brotherton

Name of Client: EDDYTRONIC CORP  
Address of Client: 2077 N E 154 STREET, NORTH MIAMI BEACH,  
FL 33162, USA

Hardness Test Block: C V Instruments Ltd  
& Identity **159.2 HV 5 Hardness Test Block**  
Serial No: 08556

Date of Calibration: July 19, 1996

Calibration Procedure: The above Hardness Test Block has been examined in the calibration laboratory of C V Instruments Ltd and found to comply with the requirements of British Standard 427:1990:Clause 18.

The above Hardness Test Block has been calibrated on a standardizing machine complying to the requirements of British Standard 427:1990 and having hardness scales traceable to the UK National Hardness Scales defined by IMGIC. The calibration of the Hardness Test Block showed that it complied with BS427:1990:Clause 19 and gave the following values:

## Measurement Results:

Mean Hardness Value: **159.2 HV 5**  
Maximum Hardness Value: 161.0 HV 5  
Minimum Hardness Value: 157.5 HV 5  
Thickness of Block: 10.02 mm

Identified  
Indentation Measures: .2416mm & .2413mm = Average .2415mm

Calibration Temperature: 20°C ±5°C

Uncertainty of Measurement: ±1.5% HV

The uncertainties are for a confidence probability of not less than 95%

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