

# CERTIFICATE OF CALIBRATION

ISSUED BY EURO PRODUCTS CALIBRATION LABORATORY

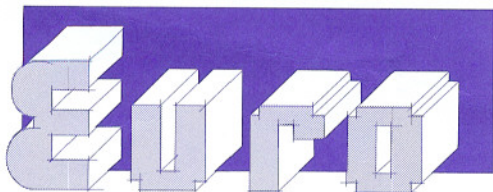
DATE OF ISSUE 18.May.98

SERIAL NUMBER 34089



CALIBRATION  
No. 0441

EURO PRODUCTS LIMITED



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APPROVED SIGNATORY

D. Perkins  
T. Chandler  
C. Perkins

Name and Address of Customer : Eddytronic Corp  
2077 N.E. 154 Street  
North Miami Beach  
Florida 33162  
U.S.A.

Hardness Test block Identity : EP9823545

Date of Calibration : 18.May.98

The above Hardness Test Block has been examined in the EURO PRODUCTS calibration laboratory and found to comply with the requirements of ISO 640 :1984 clause 3 and ASTM E384:1989 17. The above Hardness Test Block has been calibrated on a standardising machine complying to the requirements of ISO 640 : 1984 and ASTM E384: 1989 having hardness scales traceable to the UK National Scales defined by IMGC. The calibration made in accordance with ISO 640 : 1984 clause 7 and ASTM E384: 1989 clause 19 gave the following values.

MEAN HARDNESS VALUE : 714.6 HMV0.2  
Maximum hardness value: 719.5 HMV0.2  
Minimum hardness value: 709.8 HMV0.2

Thickness of Block : 9.8 mm

Magnification : x550

Calibration made at : 21 °C

Uncertainty of measurement : + or - 1.5% HMV

Approved Signatory.

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

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