Transducer Handbook

User's Directory of Electrical Transducers

H. B. Boyle

Editor: David Page

BNEWNES

Contents

	Transducer Code	Page No.
Transducer types		vii
Preface		1
Acknowledgements		3
A sensible approach to sensing		5
Acceleration, linear Acceleration, angular Angle (position) Flow, gases Flow, liquids Length Displacement Extension Position and proximity Strain Mass, weighing Mass, force Pressure, fluids Pressure, sound Relative humidity Temperature and heat Time interval Torque Velocity, angular Velocity, linear	AC AAN FILE DLX POT EO PS HETT TO VA VL	17 29 33 51 67 79 87 99 109 131 135 151 167 175 179 189 193 201 207
In-house design		211
Bibliography		217
Annendiy - List of suppliers		223