

ISO 2631-2:2003-04 (E)

Mechanical vibration and shock - Evaluation of human exposure to whole-body vibration - Part 2: Vibration in buildings (1 Hz to 80 Hz)

Contents	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	2
4 Measurement of building vibration	2
4.1 General	2
4.2 Direction of measurement	2
4.3 Location of measurement	2
4.4 Frequency weighting	2
4.5 Evaluation of vibration	3
4.6 Measuring instrumentation	3
5 Human responses to building vibration	3
Annex A (normative) Mathematical definition of the frequency weighting Wm	4
Annex B (informative) Guidelines for collecting data concerning human response to building vibration	7
Bibliography	10