INTERNATIONAL STANDARD ISO 6070:1981/Cor.1:2006(E)
TECHNICAL CORRIGENDUM 1

Published 2006-09-15

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Auxiliary tables for vibration generators — Methods of describing equipment characteristics

TECHNICAL CORRIGENDUM 1

Tables auxiliaires pour générateurs de vibrations — Méthodes de description des caractéristiques

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO 6070:1981/Cor.1:2006(E) was prepared by Technical Committee ISO/TC 108, *Mechanical vibration and shock,* Subcommittee SC 6, *Vibration and shock generating systems.*

Page 5:

Replace 6.2 with the following:

6.2 Test load m_1

A load permitting an acceleration of 10 m/s^2 (approximately 1 g_n) peak under sinusoidal conditions.

Page 5:
Replace 6.3 with the following:

6.3 Test load m_4

A load permitting an acceleration of 40 m/s^2 (approximately 4 g_n) peak under sinusoidal conditions.

ICS 17.060 **Ref. No. ISO 6070:1981/Cor.1:2006(E)**

Published in Switzerland

Page 5:

Replace 6.4 with the following:

6.4 Test load m_{10}

A load permitting an acceleration of 100 m/s^2 (approximately 10 g_n) peak under sinusoidal conditions.

Page 5:

Replace 6.5 with the following:

6.5 Test load m_{20}

A load permitting an acceleration of 200 m/s^2 (approximately 20 g_n) peak under sinusoidal conditions.

The test load m_{20} shall be used only when test load m_{40} cannot be used because an acceleration of 400 m/s^2 exceeds the capability of the vibration generator. At the option of the manufacturer, data with this load, m_{20}, may be provided wherever this International Standard calls for data with the test load m_{40}; however, such a substitution shall be called to the attention of the user by placing the subscript “20” on the symbols for all such data and adding to the page of data the note: Test load m_{20} replaces test load m_{40}.

Page 10, 8.4:

Replace IEC 268-3 with IEC 60268-3, and replace footnote 1 with the following:

1) IEC publication 60268-3, *Sound system equipment — Part 3: Amplifiers*.