The Measure Of Man And Woman: Human Factors In Design, Revised Edition 9780471099550

书籍信息

版次:1 页数:98 字数:

印刷时间:2001年12月01日

开本:16开 纸张:铜版纸 包装:精装 是否套装:否

国际标准书号ISBN: 9780471099550

内容简介

Human factors research impacts everything from the height of kitchen counters to the placement of automobile pedals to a book's type size. And in this updated and expanded version of the original landmark work, you'll find the research information necessary to create designs that better accommodate human need. Featuring more than 200 anthropometric drawings, this handbook is filled with all of the essential measurements of the human body and its relationship to the designed environment. You'll also discover guidelines for designing for children and the elderly, for the digital workplace, and for ADA compliance. Measurements are in both English and metric units.

作者简介

HENRY DREYFUSS ASSOCIATES, a leading New York design firm, has been a major developer of anthropometric data for more than seventy years, gathering and publishing all the essential measurements of the human body and its relationship to the designed environment. ALVIN R. TILLEY (1914-93), the firm's specialist in human engineering for forty years, was recognized as one of the world's foremost authorities on human factors. The compiler of the data presented in this volume, Tilley was coauthor of Humanscale and a major contributor to this book's predecessor, The Measure of Man.

目录

Preface.

Introduction.

Human Factors: A Brief History.

- 1. Anthropometry.
- 2. The Elderly.
- 3. Seating.
- 4. Residential Space Considerations.
- 5. Maintenance Access.
- 6. Safety at Work and at Home.
- 7. Vehicular Accommodation.
- 8. Displays.

9. Manual Controls.

10. The Environment.

Appendix A: Conversion Scales. 显示全部信息

版权信息

本站所提供下载的PDF图书仅提供预览和简介,请支持正版图书。 更多资源请访问www.tushupdf.com