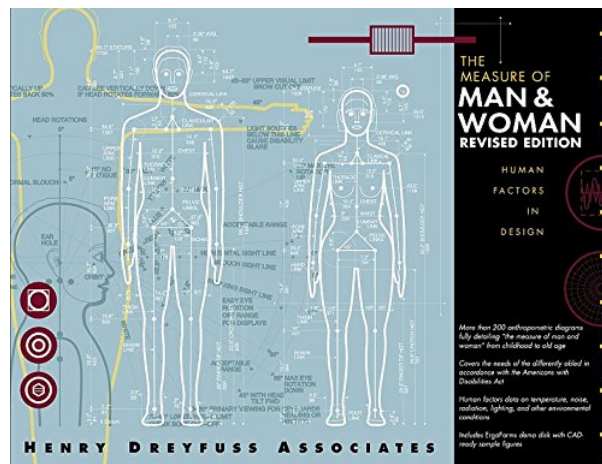
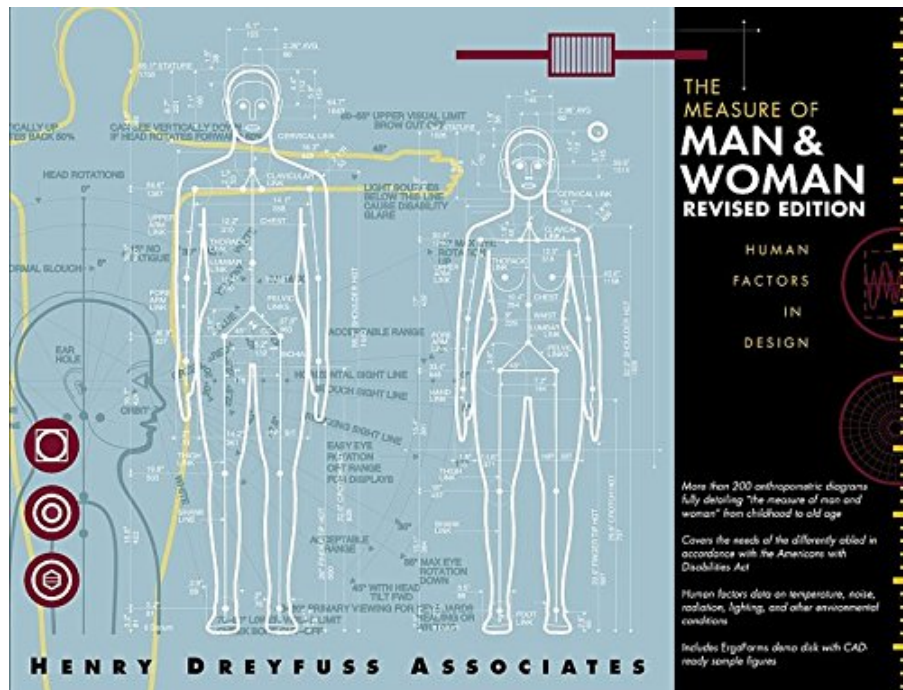


THE MEASURE OF MAN AND WOMAN: HUMAN FACTORS IN DESIGN BY ALVIN R. TILLEY, HENRY DREYFUSS ASSOCIATES



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"If people are made safer, more comfortable, more eager to purchase, more efficient-or just plain happier-the designer has succeeded."

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The Measure of Man and Woman provides up-to-date measurements and information for children, teenagers, adult men and women, and the elderly through its detailed text, convenient tabular material, and 200 anthropometric drawings. Data and guidelines are also included for the visually and hearing-impaired, the wheelchair-bound, and others who are differently abled. All measurements are presented in imperial and metric units and reflect people of sizes ranging from the 1st to 99th percentiles.

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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.

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Most helpful customer reviews

18 of 19 people found the following review helpful.

great reference - cd is pretty worthless

By Steev D. Kelly

this book is a great reference for those who deal in any way with the human form. i, for example, am a 3d character animator and this book is perfect for nailing correct human proportions and visualizing range of motion. however, the accompanying cd is basically an advertisement for ErgoForms, the autocad version of the drawings in the book. only the 1% man drawing (the smallest average male figure)is included on the cd, which is pretty useless for what i need. if the book weren't so expensive i'd give it a four star rating. i thought i was getting more on the cd to warrant the price.

8 of 8 people found the following review helpful.

Awesome reference

By egirl

There's minimal reading in this book, which is nice since it's good for reference. The reading that it does have is very simple with bulleted paragraphs full of information that you can't get from looking at the diagrams.

Great diagrams for industrial design students (I got this for one of my classes), gives you the measurements, reach, sight and motion range, pretty much any numeric info you need to know for the 1 percentile, 99 percentile, and 50 percentile man/woman.

Also has nice chart of child development w/descriptions of what the ave. child can do at each age, as well as diagrams for the elderly (and in wheelchair). This book is essential if you are going for product design or interior design.

2 of 2 people found the following review helpful.

Great book, Awful CD

By Ben M

The book is great. Information is presented clearly and is easy to find.

HOWEVER, I had really expected more from the CD. It DOES NOT CONTAIN DEMO SOFTWARE for a version of ERGOFORMS, it contains a couple of cad files generated by that program. Unfortunately, they are not particularly useful ones. (VELLUM, DXF and DWG files for a 7 year old child, 1% male, and 1% female.) As another reviewer points out, the CD is basically an advertisement.

If you want to buy this book for the info in the book, that's fine; it's a great book. If you are buying it because you think that there is something useful on the CD, I would suggest that you are making a mistake.

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