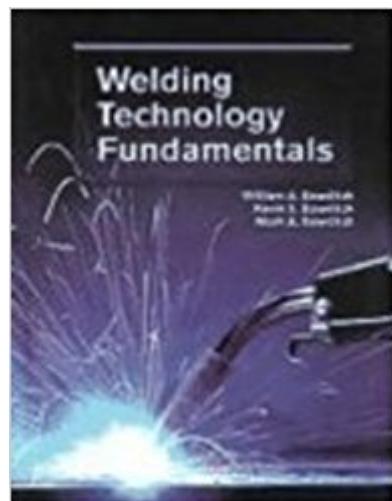


The book was found

Welding Technology Fundamentals



Synopsis

Welding Technology Fundamentals is written for secondary and postsecondary students, apprentices, journeymen, and individuals who wish to learn to weld. This book covers the equipment and techniques associated with the welding and cutting processes most widely used in industry today. These processes include: oxyfuel gas welding and cutting, shielded metal arc welding, gas metal arc welding, flux cored arc welding, gas tungsten arc welding, and resistance welding. Technical information regarding weld inspection and testing, welder qualification, drawing interpretation, and welding symbols is also included. The text is organized into eight sections, which can be studied independently or in sequence. Written in easy-to-understand format, this text is extensively illustrated and includes many tables and charts for selecting the variables required to make a good weld. Correlated with the QC-10 Standard.

Book Information

Hardcover: 464 pages

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Average Customer Review: 4.4 out of 5 stars 24 customer reviews

Best Sellers Rank: #308,414 in Books (See Top 100 in Books) #58 in Books > Engineering & Transportation > Engineering > Mechanical > Welding #62 in Books > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Industrial Technology #76656 in Books > Textbooks

Customer Reviews

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examples, and appropriate readability are hallmarks of Goodheart-Willcox products. --This text refers to an alternate Hardcover edition.

I'm taking a welding class at the local junior college. The instructor said this text is optional because he covers everything he needs us to know in lecture. The lectures cover some things that are not in this book but, conversely, the book covers a lot that is not in the lectures!! This is a "numbers" book with detail on different kinds of welding rods, different welding gasses and when to use what. It is written at about a junior high level and does have some repetition but that's not really a problem. I find that by reading this before class, I am better able to understand and remember the classroom material. I was able to get mine used and that put the cost at a more reasonable level. I'll keep this after the class is over because the charts are a good reference.

I just enrolled in classes that require this text and glad I found it on here. This is a full text book NOT a lab manual. After glancing thru the book it seems it covers everything from basic safety to more advanced techniques on various forms of equipment.

Exactly what was expected

The book I needed to learn basics of welding

Unfortunately, many critical pages missing from this welding textbook. Ordered for an upcoming class...but need the WHOLE book! Thanks anyway.

Lots of useful information on welding but actual practice is a lot better

Good Book, Real good info for a beginner looking to learn how to weld. I would recommend this to everyone.

All Is good

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