

Fundamentals For Mep Imperial Units: The Ultimate Guide to Mechanical, Electrical, and Plumbing Design in Imperial Units

Mechanical, electrical, and plumbing (MEP) systems are essential to the operation of any building. They provide the basic infrastructure for heating, cooling, lighting, and sanitation. MEP design is a complex and challenging field, and it is important to have a solid understanding of the fundamentals before attempting to design MEP systems.



Autodesk Revit 2024: Fundamentals for MEP (Imperial Units): Autodesk Authorized Publisher

by Maria Isabel Sanchez Vegara

★★★★☆ 4.2 out of 5

Language : English

File size : 31509 KB

Screen Reader : Supported

Print length : 790 pages



Fundamentals for MEP Imperial Units is the perfect resource for designers, engineers, and contractors who need a comprehensive guide to mechanical, electrical, and plumbing design in imperial units. This book covers everything from basic principles to advanced topics, and it is packed with detailed illustrations and examples that make it easy to understand even the most complex concepts.

What's Inside Fundamentals For Mep Imperial Units?

Fundamentals for MEP Imperial Units is divided into three parts:

1. **Part 1: Mechanical Systems**

This part covers the basics of HVAC design, including heating and cooling load calculations, duct design, and equipment selection. It also discusses more advanced topics such as psychrometrics and energy efficiency.

2. **Part 2: Electrical Systems**

This part covers the basics of electrical design, including load calculations, circuit design, and equipment selection. It also discusses more advanced topics such as power factor correction and grounding.

3. **Part 3: Plumbing Systems**

This part covers the basics of plumbing design, including water supply and drainage systems. It also discusses more advanced topics such as fixture selection and water treatment.

Why Choose Fundamentals For Mep Imperial Units?

There are many reasons to choose Fundamentals for MEP Imperial Units as your guide to MEP design. Here are just a few:

- **Comprehensive Coverage:** This book covers everything you need to know about MEP design in imperial units, from basic principles to advanced topics.

- **Detailed Illustrations and Examples:** The book is packed with detailed illustrations and examples that make it easy to understand even the most complex concepts.
- **Clear and Concise Writing:** The book is written in a clear and concise style that makes it easy to read and understand.
- **Authoritative:** The book is written by a team of experienced MEP engineers who have a deep understanding of the subject matter.

Free Download Your Copy Today

Fundamentals for MEP Imperial Units is the perfect resource for anyone who needs a comprehensive guide to mechanical, electrical, and plumbing design in imperial units. Free Download your copy today!

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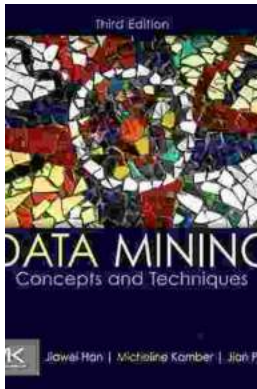
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