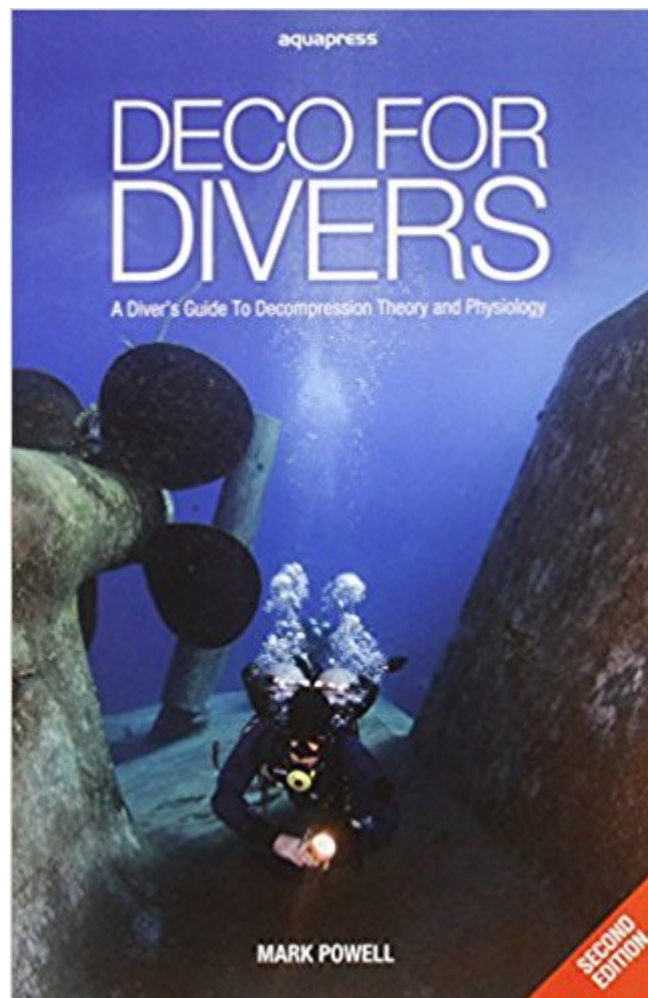




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Deco For Divers: A Diver's Guide To Decompression Theory And Physiology



Synopsis

Fully updated and revised. Award winning Deco for Divers provides a comprehensive overview of the principles underlying decompression theory. Mark Powell has written a book that for the first time allows the average diver to fully understand the principles behind this fascinating aspect of diving. This book bridges the gap between introductory books and source scientific information. What I wanted was an intermediate overview that went into more detail but wasn't written for academics or researchers. When I became a technical diving instructor I started teaching other people about decompression theory. I tried to give an overview of decompression theory at this intermediate level to give my students a better understanding of what was happening during decompression dives. This was always very popular amongst divers who, like me, had always wanted to understand more about the concepts and models underlying decompression theory. I was always being asked if I could recommend a good book which covered this area but as before, there was no such text available. Over time I started giving out notes for the decompression theory portion of my courses and these notes started building. Initially they were just a few pages but the notes became more and more comprehensive and started to cover more and more areas. Eventually they grew into this book. Eurotek 2010 - Winner Publication of Significance Award. TekDive 2014 - Winner Media Award.

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Customer Reviews

This is a truly remarkable book which covers all the various theories of decompression and ascents for divers in a most readable and understanding manner. There is no other comprehensive book on

decompression to my knowledge which is so easy to read and understand by the average recreational or technical diver. Peter B. Bennett, Ph.D., D.Sc. Executive Director, UHMS. Emeritus Professor of Anesthesiology, Duke University Medical Center. Founder & 1st President, DAN This is the most comprehensive and well-written text I've seen that attempts to explain decompression theory to divers. Dr Richard Vann Assistant Research Professor in Anesthesiology, Safety Officer and Director of Applied Research at the Duke Hyperbaric Center, and Vice President for Research at DAN. This book is a "must read" for those who have ever wondered about decompression tables and how they are created. It is a straight forward book and devoid of technical jargon. It starts with the scientific giants who developed the physics of the gas laws and the physiology of diving and ends with M-values and tissue bubbles. For the curious diver - and all divers should be - it will be money well spent! Michael R. Powell, MS, PhD. NASA (retired), Medical Sciences Division, Johnson Space Center, Texas

Mark Powell has been diving since 1987 and instructing since 1994. He operates Dive-Tech a company teaching technical diving for several leading agencies at all levels up to and including Advanced Trimix. He is a contributor of Sport Diver Magazine and has a monthly Technical feature discussing different aspects of technical diving.

A great book! It all finally makes total sense! I am not a dummy and have medical education under the belt but some concepts of decompression still didn't make sense. Now I finally understand how different models work and why. A must for any tec or tec aspiring diver.

Surprisingly fantastic book. Very easy read, super important info, and by far the best treatment on the subject anywhere - nothing compares to this online. And from my understanding, this is pretty much the only book of it's kind, and a darn good one. Should be considered required reading if you are at all serious about Scuba diving.

Fun read if you're interested. This book goes into depth how to better understand decompression sickness in an easy way to understand.

Very nice book that provides lots of detailed information. The content deserves 5 stars. I gave only 4 stars as the author seems to have simply copy pasted graphs and tables from excel and those in terrible colors. Putting a little more effort in the layout of those would significantly improve the overall

appearance of this book.

This book should be in the library of every serious diver that is even thinking about technical diving

Easy to read and packed with info. You don't know what you don't know about diving. Read this and dive smarter!

Mark Powell excels at making this subject clear and understandable by the casual observer.

Great information for the experienced diver who is thinking of going technical. Also a good refresher for tek divers

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