

## Water Treatment Training for Hemodialysis on Multi-media CD-ROMS

RPC/Rabrenco Scientific is pleased to introduce the **second** in a series of new and unique, interactive hemodialysis water treatment training CD-ROMS. The complete course is contained on four CD-ROMS. Each of the four volumes offers a total learning experience using the latest high technology multi-media presentation techniques. Systematic and logical progression through each topic and each CD volume, along with encyclopedic detail, guarantees a short learning curve and a comprehensive understanding of all aspects of water treatment for hemodialysis.

- ◆ **Colorful video and graphic animations.**
- ◆ **High quality audio output with options.**
- ◆ **Keyword/outline links. Find information easily.**



- ◆ **Interactive exercises. H<sub>2</sub>O system simulations.**
- ◆ **Topic/word search and printable text files.**
- ◆ **Final examination with completion certificate.**

CD-Rom-Volume II. "Reverse Osmosis" is available now. Topics in Volume II include:

- Filtration
- Pore Theory & Ion Hydration
- RO Diffusion
- Crossflow & Boundary Layer
- Semi-permeable Membranes
- RO & Driving Pressure
- Membrane Types
- Pressure Vessels/Housings
- End Caps, Plumbing/Manifolding
- RO System Staging
- Multistage Centrifugal Pumps
- Installation, Startup, Shutdown
- Recovery and Flux
- Min. Concentrate Flow & Recycle
- Replacing Membranes & O-rings
- Pressures, Flow Rates
- Data Collections
- Sampling for pH & Conductivity
- Fouling
- Scale Formation
- Membrane Deterioration

CD-Roms: Volume I - "Pretreatment" - Volume III - "RO Maintenance", and Volume IV - "Post-Treatment" are also available.

**For Orders, Technical Support, or Product Catalog:**  
**Call: 1-800-647-3873, or Fax: 1-520-888-5557**

**P/N H2OCDVII-A**  
Volume II - Reverse Osmosis  
CD-Rom

**System Minimum Requirements**  
486/66 Mhz, 8 MB Ram, 256 Color Monitor,  
Sound Card, MS-compatible Mouse,  
CD-Rom Drive, Windows 3.1 or Better