

>> If your operation relies on belt conveyors, you need FOUNDATIONS™ Fourth Edition.

FOUNDATIONS™ Fourth Edition is a valuable resource and reference that will improve your understanding of belt conveyors—how they work, and how to make them work better.



FOUNDATIONS™

The Practical Resource for Cleaner, Safer, and More Productive Dust & Material Control, Fourth Edition



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A Comprehensive Guide to Belt Conveyor Maintenance and Management

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THE THINK CLEAN® COMPANY

» **Workshops complete the FOUNDATIONS™ Training Program**

With the publication of the FOUNDATIONS™ Fourth Edition, Martin Engineering offers an expanded line of workshops for industry personnel who design, operate, maintain, or manage belt conveyors.

Training to Suit Your Schedule

Conveyor training can be provided on your timetable, at your plant, at Martin Engineering's facilities, or at a neutral site.

Customized Sessions Available

With prior scheduling, the training sessions can feature analysis and trouble-shooting of conditions in your plant.

Three Levels of Coursework

Training sessions are available in three levels, to fit the background and meet the needs of attendees.



Basic

FOUNDATIONS™ Basic Training provides an introduction to conveyor components and important emphasis on working safety on and around belt conveyors.



Intermediate

FOUNDATIONS™ Intermediate Workshops presents practical information on operating and maintaining clean, safe, productive belt conveyors.



Specialized

FOUNDATIONS™ Advanced Symposiums present technical information to help conveyor designers, plant engineers and plant managers better understand the performance of their conveyors and achieve their operating goals.

IMPROVING CONVEYOR PERFORMANCE

Martin Engineering wrote the book.

FOUNDATIONS™ Fourth Edition will help your plant, your conveyors, and you all be cleaner, safer, and more productive. Only Martin Engineering knows enough to create this detailed reference to help you improve your operation's bulk material handling.

Belt Conveyors from head to tail, from "abrasion" to "zero rake"

Conveyors in Detail

The new edition covers belt conveyors, from the basic components to advanced calculations, in one comprehensive, non-commercial, 576-page, hard-bound edition.

Written by the Experts

FOUNDATIONS™ Fourth Edition was written by a team of Martin Engineering conveyor experts. And they drew on the expertise of more than 30 Martin Engineering conveyor specialists from around the world.

Across Industry, Up and Down the Organization

This detailed reference provides vital information for all industries where clean, safe, productive conveying of bulk materials is a key to efficiency and profitability. This valuable reference provides practical information for personnel at all levels from new hire laborer to experienced engineer and plant manager.

For all bulk material handling industries:

- Aggregate
- Cement
- Coal-Fired Power Generation
- Mining
- Pulp & Paper
- Bulk Transportation



Color Figures

Over 600 color photos and drawings illustrate conveyor problems and solutions.

Typical Specifications

Provide "best practices" for selection of equipment to improve conveyor performance.

New & Advanced Topics

Including Bulk Material Science, Next Generation Conveyor Architecture, and Performance Management, including special sections demonstrating engineering equations.

Expanded Coverage

Of critical subjects, including Safety, Dust Control, Engineered Flow Chutes, Belt Washing Systems, and Payback Analysis.

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