

### Seed Conditioning Books

*A Practical Advanced-Level Guide*

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Seed conditioning turns raw harvested seed into pure seed that is free of undesirable materials, safe from pests and diseases, and that which can be planted for a good stand of healthy plants of the desired crop.



Left to right: SEEDBOOK-I, SEEDBOOK-II (Parts A and B), SEEDBOOK-III, SEEDBOOK-IV

The cost of conditioning is a major component of the capital investment. Conditioning is the most significant process in the seed industry. It involves machines, engineering, operations, biology, physics, plant physiology and pathology, science, and business. It must be accurate, economical and practical.

To make seed conditioners more efficient, this Seed Conditioning compendium was prepared. Based on real-life experiences, trials and errors of many conditioners were compiled and distilled into a brief, easy-to-understand form.

Seed Conditioning is in four volumes: (1) Management, essential aspects of organizing and managing a seed conditioning operation; (2) Technology, the equipment and processes used in seed conditioning; (3) Crop Seed Conditioning, available information on experiences on conditioning different crop seed; (4) Improving Seed Conditioning, focuses on teaching the conditioning plant operator details of each machine and how to get maximum performance from it in terms of operating efficiency, maximum removal of undesirable particles, and minimum loss of good seed.

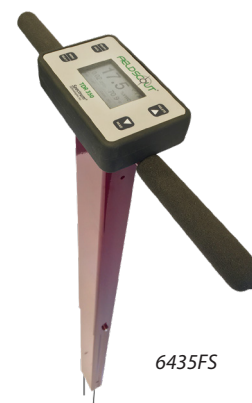
Basic topics are covered, plus some “secrets of the trade” are revealed. Important information is provided for all seed industry participants to know and learn how their own work fits into the entire seed supply program.

Set of books, Volumes I-IV Ship wt: 11 lbs, Ship dims: 15" x (L) x 15" x (W) x 6" (H).

Seed Conditioning, Volume I: Management.....	No. SEEDBOOK-I
Seed Conditioning, Volume II: Technology - Parts A and B.....	No. SEEDBOOK-II
Seed Conditioning, Volume III: Crop Seed Conditioning.....	No. SEEDBOOK-III
Improving Seed Conditioning, Volume IV.....	No. SEEDBOOK-IV
Seed Conditioning Kit, Volumes I-IV.....	No. SEEDBOOK-KIT

### Seedburo TDR Soil Moisture Meter

Perfect for researchers and when precision irrigation decisions count, the FieldScout TDR Series offer a tool to eliminate the guesswork. Based on proven time-domain measurement technology, these portable units accurately measure soil moisture across the full range of moisture conditions. Select from the 4.8" (12cm) or 8" (20cm) probe rods (order separately) to suit your depth requirements. Install PVC access tubes and take readings deeper in the soil profile. The LCD display provides two modes of operation: volumetric water content and irrigation management mode. An internal data logger and RS-232 port allow for use with DGPS for georeferenced soil measurements. Meter length without rods is approximately 38". Powered by (2) AA alkaline batteries, approximately 12-month life (included). Includes software and PC cable. Net wt: 4 lbs, Ship wt: 8 lbs, Ship dim: 25" (L) x 17" (W) x 7" (H).



FieldScout TDR 300 Soil Moisture Probe with Case.....	No. 6435FS
Probe rods, 2 each 4.8" (12cm).....	No. 6431FS
Probe rods, 2 each 8" (20cm).....	No. 6432FS