

Manual Weighing Systems

FEATURES:

- Capable of storing thousands of formulas
- Inventories hundreds of materials
- Tolerance control for accurate weights and batch integrity
- Multiple levels of security; password protected
- Multiple operating platforms (software & hardware)
- Touch screen or desktop personal computer operator interface
- Stainless steel, mild steel or composite enclosures for dry or wet environments
- Ergonomically designed work stands
- Work tables for platform scales and optional shelf to support other ancillary equipment.
- 24-hour service hotline



Prater-Sterling's hand prompt batching controls are designed to provide easy to operate solutions for accurate minor and micro material weighing. These batch controllers, used in conjunction with platform scales, mixers on load cells, hopper scales etc; sequence an operator through a pre-programmed formula one ingredient at a time.

First the operator selects the desired formula to be batched along with the number of batches to be run. Once each weighment is within the programmable tolerance range the display automatically returns the weight to zero, ensuring the display represents net weight of the next material weighed. This allows for the operator to continually compare the actual and required weight displayed

This process is repeated with each material until the batch is fulfilled. Upon completion, the operator is prompted to remove the container (when applicable). Each batch may then be logged to the hard drive, printed or sent to third party business software.

All systems are thoroughly tested prior to installation in our facility to provide for a smooth start-up. Customers are encouraged to attend this session to witness first-hand the accuracy of your new system. If modifications are necessary, they can be addressed prior to installation and startup, saving time. Prater-Sterling also provides detailed instructions (electronic and hard copy), wiring schematics and training to ease the operators' transition into the new system.



Since 1925, Prater has been known for our customer service. Which is why "Customers Rely On Us" and have done so for 80 years.

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