

THE FIBER BAG DISPENSER LETS YOU ADD THE RIGHT AMOUNT OF FIBER TO YOUR BATCH



Reliable dispensing of all types and sizes of bag

Are you manually loading fiber into your truck or mixer? Scale-Tron's bag dispenser holds up to 30 bags and drops one, two or more, depending on your concrete batch size. Treat your fiber like an admix, proportioning it to the batch size. The Fiber Bag Dispenser can be positioned to drop bags into the scale hopper, onto the aggregate belt or directly into the concrete mixer or truck.

HOW IT WORKS

- Load the fiber bags into the dispenser at the start of operation. Bags are simply placed one at a time into the feeder trays.
- Chain tray dispenser drops one bag at a time.
- Holds and dispenses all sizes of bag up to 15" wide.
- A one second start pulse is required. The rest is automatic.
- Can be run from the admix outputs of most batch controllers. No special software.
- Low power 110 volt single phase motor. No starter required.
- Standard bag trays are 3.75" (95mm) deep and hold 27 bags per system. Slim bag trays are 3.25" deep (82mm) and hold 32 bags per system.
- Uses Standard North American parts. Maintenance (if needed) is assured.

MODE OF OPERATION

Because the dispenser runs from the admix output of the controller, you can proportion bags of fiber just like any admix. Set a quantity of one bag per yard (or cubic meter) and the dispenser will drop one bag, two or more depending on the batch size and your controller will report the number of bags on the batch report. On formulas not requiring fiber, set the quantity to zero.



The tray and chain principle is rugged and totally reliable. A mechanical limit switch counts one bag at a time, signaling the batch controller, which stops the dispenser when the correct number of trays have passed.



Last Bag Detector: a photo-sensor warns when only one bag remains, giving you enough warning to refill the dispenser. It reliably detects even small plastic bags.

OPTIONS

Bag counter - for plants without automatic dispensing capability, dispenses preset quantity of bags. Requires a start pulse or push-button to initiate operation.

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