

UltraFiber 500®

GEN 1

AUTOMATED DISPENSERS

**Improve profitability,
efficiency, and safety
with UltraFiber 500®
Automated Dispensers.**

The UltraFiber500® Automated Gen1 Dispenser is our simple and highly successful original design for streamlining fiber dosing. Ready Mix plants across North America trust it to deliver a consistent, pre-programmed amount of UltraFiber 500® into each batch. The result: less labor, a cleaner plant, and more consistent concrete.

SYSTEM

This system is ideal for remote locations where a mobile mix setup is required and a single color is utilized onsite.

- Seamlessly integrates with most existing control systems
- Dispenser can be placed up to 70 feet from the discharge point and the flexible auger can bend around corners up to 60 degrees
- Batch managers can dose exact amounts of fiber without leaving the workstation
- Dispenser only requires a stable base, electrical hookups, and compressed air
- High capacity storage holds enough fiber for over 1000 cy at a 1.5 lb./cy rate
- 600-lb. super sacks and convenient loading designs make it easy to refill in a matter of minutes



**UltraFiber 500® Gen 1
Automated Dispenser**



For a complete overview of the Color System and site requirements, please contact your local Solomon Colors representative.

solomoncolors.com
(800) 624-0261

FIBER REINFORCEMENT DISPENSERS

UltraFiber 500® Automated Dispensers



GEN 1 Additional Information

- Top Loading
- Steel construction
- Ties in to batching system or stand-alone timer control
- Standard auger length up to 70' ft.
- Moves up to 15 lbs. of product per minute
- Low level bin indication
- Camera at discharge point
- 12'x12' Slab required for bin mounting



Scan to learn more



Automated Ultrafiber Cabinet Dispenser Specifications

- 1000 lb. capacity
- Feed rate: Approx. 15 lbs./min.
- Max auger length: Up to 120'
(Recommended length: 70')
- Max auger angle: 60 degrees

Footprint

GEN 1

- Height: 128"
- Length/width: 108"x108"

Requirements

- Base: 12' x 12' concrete pad for stability
- Electricity: 110 V, 20 AMP
- Dry, non-oiled Compressed Air -
100 PSI, 5 CFM
- Electrician, man-lift, mixer control
specialist and welder at installation
(provided by customer)



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COLORS



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