

THE BIG SHOT® - Fiber Transport System



Synthetic fibers used for crack control and reinforcement of concrete were introduced to the U.S. market by FORTA Corporation in 1978. Since that time, fibers have become widely accepted and used at ready-mix and precast concrete plants all over the world.

THE CHALLENGE

For many years, fibers have been packaged in pre-weighed, mixer-ready bags to minimize the hassle of adding the correct amount of fibers to the concrete mixing system.

Volumetric dispensers have been developed, however they are typically not effective for the wide range of synthetic fiber types, shapes, and lengths available on the market, and the equipment and maintenance costs far outweigh the return on investment.



THE BIG SHOT SOLUTION

After years in the concrete-producing business, Joe Docheff and Bob Howard designed and developed The Big Shot® fiber transport system to quickly and safely move fiber from ground level storage to upper-level trucks and batching systems. This patent-pending system, manufactured and distributed under license by FORTA® Corporation, provides a simple and relatively inexpensive way to add pre-weighed bags or even loose fiber to almost any concrete mixing system - all in less than 3 seconds!

Requiring only PVC pipe, a few hangers, and a supply of compressed air, The Big Shot® represents the best way yet to add fibers to any system and maximize safety and profits.