3RIVE 3D® Application System



PRODUCT OVERVIEW

The 3RIVE 3D® application system from FMC is a revolutionary way to deliver a continuous Zone of Protection™ for in-furrow seedling defense and yield enhancement.

The 3RIVE 3D application system also saves you water, fuel, labor and time. One tank protects up to 480 acres, using 90% less water than traditional liquid systems and weighing 50% less than granular systems.

Designed with convenience in mind, this application system precisely combines the right amount of product and water, **minimizing measurement and operator exposure.**



- Mounts easily to most major planter brands.
- Holds 130 gallons of water and 30 gallons of product.
- Delivers foam seedling defense directly into the furrow.
- Dust-free formulation reduces potential exposure to environment and user.
- Provides insect and disease protection to enhance seed traits.
- Eliminates measuring, mixing and tank agitation, minimizing operator exposure.
- Works exclusively with FMC in-furrow crop protection formulations.



HOW IT WORKS

The 3RIVE 3D® application system is designed for simple and consistent in-furrow application of specially formulated products from FMC. Your system will include a water tank, product tank and all mechanical parts required for application.



1. Add water and liquid concentrate to system according to product directions.



2. The manifold precisely mixes product concentrate with air and a low volume of water; product is then precisely monitored and delivered to each row.



3. Mixture expands up to 50X, creating a three-dimensional, continuous Zone of Protection™ delivered directly in furrow.



4. The foam solution is applied after seed placement and just before rows close to ensure on-target, dust-free, drift-free application.



5. Plant with confidence monitoring foam quality and row blockages from your cab. Integrate into existing serial networks using ISOBUS standards or add a separate monitor.

VIEW THE 3RIVE 3D APPLICATION SYSTEM IN ACTION.



GET YOURS AT NO COST.

As part of the FMC Freedom Pass program, growers who commit to and purchase minimum qualifying volumes of 3RIVE 3D formulated products in any combination qualify for a 3RIVE 3D application system at no initial cost.

Contact your local FMC representative to learn more or visit 3RIVE3D.AG.FMC.COM for additional resources including manuals and installation videos.



