

# **STORM FX**



# Take the guesswork out of seed treating

The STORM FX provides the ultimate seed treating solution for modern-day farming operations. The STORM FX builds on the success of previous models, by refining key functions based on consultation with current users. The STORM FX has been engineered for accuracy, flexibility and mobility, gentle seed handling and easy clean-out, all while reducing user exposure.

Unlike other seed treaters, STORM FX accurately measures untreated seed directly from the bin, precisely meters and applies the seed treatment, gently mixes the seed for consistent, even coverage and then transfers the treated seed into the truck, ready to plant. The simplified process provided by the STORM FX reduces user exposure, making in-the-yard seed treating safe, simple and convenient, while giving you total control over the seed treating process.





## **Engineered for Accuracy**

The two, multi-line peristaltic metering pumps and calibration system with separate cylinders have been redesigned to provide more treatment metering options and is easy to use, while maintaining proper calibration. The STORM FX provides accurate seed metering with controlled treatment flow to ensure the right amount is applied to every seed, every time.

### **Developed for Gentle Seed Handling and Easy Clean-Out**

To accommodate even the most delicate of seed types, the STORM FX uses a reversible hydraulically powered mixer that utilizes poly-cupped flighting and a boot designed to provide consistent application and reduce build-up. A rear clean-out door and five access ports allow for exceptional clean-out while reducing user exposure.

### **Designed for Eliminating Mess**

With a fully enclosed calibration system, users can connect directly to treatment totes with the dry lock couplers without creating a mess.

### **Built for Flexibility and Mobility**

The STORM FX treats seed where you want, when you want with it's mobile and flexible platform. The self-propelled, heavy-duty mover features four-wheel steering, a hydraulic joystick and spring-loaded walking axles for effortless driving on uneven or soft ground. It's designed for maximum reach with simplified "lift-to-bin" connection and a permanently fixed seed metering conveyor to ensure fast and easy set up.

TREATING SPEED	15 to 30 bu/min (900 to 1800 lbs/min @ 60 lbs/bu)
SEED METERING	Patented direct meter from bin technology  Manual lift-to-bin winch and cable actuated  Features 13.5" wide by 2" tall cleated conveyor belt - 6' long  Seed types: Wheat, barley, oats, peas and lentils
TREATMENT METERING	Apply two separate liquid products at one time Utilizes 2-high capacity 2-line peristaltic metering pumps with 1 to 2 line configurability
TREATMENT CALIBRATION	Manual treatment calibration  Each pump equipped with its own calibration cylinder  Redesigned calibration cylinders
APPLICATION	4 nozzles (2 per metering pump)
MIXING	Hydraulically powered 41' long $\times$ 10' mixer equipped with poly-cupped flighting Reversible for easy clean-out
MOBILITY	Quick bin-to-bin movement Recommended transport speeds up to 40 kph Equipped with clevis hitch Low speed mover with high flotation tires and hydraulic steering
POWER	Needs external power to operate Requires 240 VAC single phase x 30 amps to operate conveyor and pumps Gas 32 hp carbureted engine equipped with tandem hydraulic pumps for mixer and mover
ELECTRONIC INTERFACE	Touchscreen with intuitive software storage for 20 jobs Pre-programmed with Bayer seed treatments and room for 10 other programmed treatments 40 history entries with USB download



# STORM is an AGI Brand.

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