STORM FX SEED TREATER



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 be planted in the field. 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 in any situation. The STORM FX provides accurate seed metering with controlled treatment flow to ensure the right amount is applied to every seed, every time.



BUILT FOR FLEXIBILITY

The STORM FX is designed for maximum reach to better engage with large diameter bins and lower bin and trailer gates.

With a simplified "lift-to-bin" connection and a permanently fixed seed metering conveyor, set up is fast and easy.

DESIGNED FOR MOBILITY

The STORM FX uses the same heavy-duty mover kit designed by Batco and used for the FX belt conveyor series. The self-propelled, heavy-duty mover features four-wheel steering and includes hydraulic joystick controls for minimal driving effort, spring-loaded walking axles and rugged all-terrain tires to help the STORM FX plow through uneven or soft ground. Moving around the yard and setting up at bins is fast and easy.



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 that is 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.



STORM FX SPECS

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
APPLICATION	4 nozzles (2 per metering pump)
MIXING	Hydraulically powered 41' long x 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 and safety chains
	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 - 32.5 h.p. Kohler engine, equipped with tandem hydraulic pump
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.

AGI is a leading manufacturer of grain, seed, feed, food and fertilizer handling, blending, storage and conditioning equipment. Our brands are amongst the most recognized in the industry. The AGI product catalog includes portable handling equipment (augers, belt conveyors, grain vacs), permanent handling systems (bucket elevators, enclosed belt conveyors, chain conveyors, structural) and storage systems (aeration, drying, bins/silos, monitoring) that service various sectors for on-farm and commercial operations.

