



Liberty Ag Solutions bridges the gap between retail and online stores. We focus on medium to large growers' input needs by streamlining the supply chain strategy to better serve them.

Our number one goal is to reduce all internal cost so that we can pass the savings on to you while still giving you that personal touch!

We also offer equipment options to take control and cost savings away from the retailers and send them back to your farm.

We cover all major agriculture states and crops.

## Discover the advantages of owning an on-farm seed applicator

Liberty Ag Solutions is partnering with KSi to offer you an exclusive opportunity own a KSi seed applicator and enjoy these benefits on-farm:

### Flexibility

- Treat your seed on your schedule and not someone else's
- Create unique treatment packages for your farm's needs:
  - Not every field needs everything
  - Timing of planting may require different treatment packages

### Efficiency

- **Freedom** to try new overtreatment products as they become available
- **Quality** control is in your hands
- The inability to return pre-treated seed is no longer a concern
- Your processing cost to treat your seed year after year is fixed



### About the KSi 03PRO SC Applicator

- Professional-Level Seed Treatment System -

**Patented KSi atomization and gentle handling form the core of a new, breakthrough application technology.**

KSí gentle seed conditioning and accurate application are now available in a flexible, high-capacity, economical package.

- Utilizing the patented designs of the KSi Applicator Atomizer and the gentle KSi Static Mixing Belt Conveyor, the KSi 03PRO SC Applicator delivers accurate treatment application at an economical price point
- Patented KSi Atomizer design for accurate initial chemical application
- Thin, uniform, "seed curtain" flows around engineered atomizing disc with even, consistent chemical dispersion for accurate initial application
- 600 - 2,00 lb/min
- Patent-Pending KSi Static Mixing Conveyor (SMX) for gentle seed mixing and transfer with no cross contamination
- KSi Automation options with KSi VariRate
- Flexible sizing to meet any demand requirement
- Box-to-box or continuous flow
- BasicTreat Automation or AutoTreat Automation marry the seed and chemical flow to achieve great accuracy

\*The KSi 02PRO SC Applicator is also available

# Seed Applicator Cost Analysis: ROI of Applicator in Seed Units Treated

See the cost analysis charts below for the breakeven points in number of units treated to cover the ownership of a seed applicator on your farm:

## Base SC Applicator Package

Applicator Cost: <b>\$58,000.00</b>		Standard Seed Treatment Cost				
		\$10.00	\$15.00	\$20.00	\$25.00	\$30.00
Liberty Ag Solutions Seed Treatment Discount to Standard Cost	5%	116,000	77,333	58,000	46,400	38,667
	10%	58,000	38,667	29,000	23,200	19,333
	15%	38,667	25,778	19,333	15,467	12,889
	20%	29,000	19,333	14,500	11,600	9,667
	25%	23,200	15,467	11,600	9,280	7,733
	30%	19,333	12,889	9,667	7,733	6,444
	35%	16,571	11,048	8,286	6,629	5,524
	40%	14,500	9,667	7,250	5,800	4,833

## AutoTreat SC Applicator Package

Applicator Cost: <b>\$85,000.00</b>		Standard Seed Treatment Cost				
		\$10.00	\$15.00	\$20.00	\$25.00	\$30.00
Liberty Ag Solutions Seed Treatment Discount to Standard Cost	5%	170,000	113,333	85,000	68,000	56,667
	10%	85,000	56,667	42,500	34,000	28,333
	15%	56,667	37,778	28,333	22,667	18,889
	20%	42,500	28,333	21,250	17,000	14,167
	25%	34,000	22,667	17,000	13,600	11,333
	30%	28,333	18,889	14,167	11,333	9,444
	35%	24,286	16,190	12,143	9,714	8,095
	40%	21,250	14,167	10,625	8,500	7,083

We can help you realize the cost savings and advantages of owning a seed applicator. Contact one of our experts today to learn more and have your questions answered.



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**Your Direct & Complete  
Input Sourcing Solution!**

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