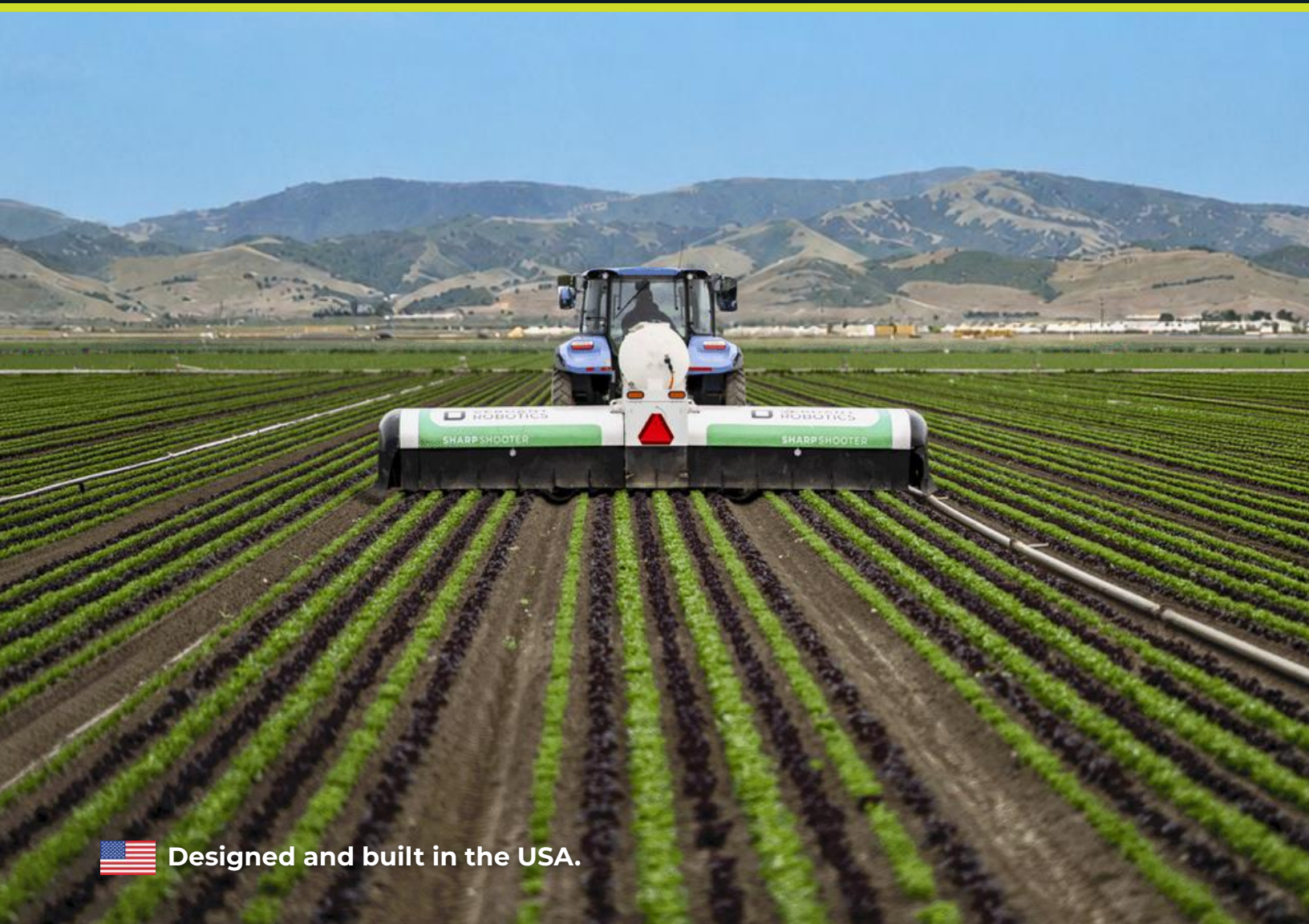


SHARPSHOOTER™

THE FUTURE ISN'T SPRAYING. IT'S AIMING.

The SharpShooter™ is the industry's precision application system that aims before it applies. With Aim & Apply™ technology, every plant gets its own decision for weeding, thinning, and targeted input applications.



Designed and built in the USA.

SHARPSHOOTER™

VERSATILE PRECISION APPLICATION.



WEEDING

Eliminate weeds with pinpoint accuracy.



THINNING

Tailor plant density to maximize yields and improve crop quality.



INPUT APPLICATIONS

Precisely apply inputs, whether organic or conventional, for effective and targeted treatment.



PINPOINT ACCURACY

EXCLUSIVE AIM & APPLY™ TECHNOLOGY

The industry's precision application system that aims before it applies.

DETECT

crops, weeds, and targets with advanced vision and AI.

TRACK

each target and calculate where it will be at the moment of application.

APPLY

targeted micro-shots with aimable turrets, only where needed.



PRECISION CONTROL SUITE

Engineered for customization to suit your operational goals.



3D CROP SHIELD

Builds a real-time 3D “do-not-apply” zone around each plant, so you can treat weeds close to the crop, even under the canopy.



ADAPTIVE AIM & APPLY™

Adjusts shot placement and volume in real time based on target size and observed performance, so results stay consistent as conditions change.



CROP BAND INTELLIGENCE

Control exactly where inputs go inside the crop band, including, excluding, or prioritizing zones for plant-level placement.



CROP PROXIMITY CONTROL

Set a safety radius around the crop center to dial how close shots run, based on crop stage, field conditions, and risk tolerance.

REAL-TIME FIELD INTELLIGENCE

HINDSIGHT

Today, growers don't know if a pass worked until days later or at harvest. Dealers can't troubleshoot without being in the field. The SharpShooter records every pass and growers have proof the same day.

GROWERS GET CONFIDENCE AND PROOF BEFORE MAKING THE NEXT MOVE.

- Every pass is recorded with location and treatment data. Operations review results on tablet the same day.
- Troubleshooting happens with evidence, not guesses. Growers know it worked. Dealers reduce callbacks.

Trust stops being an act of faith and starts being something growers can verify.



SELF-PROGRAMMING. SELF-TESTING. ALWAYS IMPROVING.

THE MACHINE THAT GETS BETTER EVERY TIME IT RUNS.

Today's tools require constant adjustment. Different settings for different fields. Retraining crews every season. Tweaks between passes. The SharpShooter gets smarter automatically. Fleet learning drives continuous improvement delivered straight to every machine.

OPERATIONS GET BETTER PERFORMANCE WITHOUT MANUAL EFFORT.

- Over-the-air updates deliver new features and detection models. No hardware swaps. No manual retuning.
- Fleet-wide learning compounds results. Thousands of acres teach every machine how to perform better. Training stays relevant year after year.

The Result for Growers: a machine that keeps getting more reliable, without lifting a finger.

UNMATCHED ADAPTABILITY

EXTENDS YOUR OPERATIONAL WINDOW.

The SharpShooter™ easily integrates over a wide range of conditions unique to your farm, and extends your operational window.



CROP ADAPTABLE

Built to perform across 100+ diverse crops and bed widths.



CROP PROTECTANT FLEXIBLE

Compatible with organic and conventional inputs alike.



WEEDS OF ALL SIZES

Eliminates weeds of all sizes, from dime-sized to dinner plate.



24/7 OPERABLE

Works day or night, with lightweight design for early field entry.



HIGH COVERAGE EFFICIENCY

Covers up to 7 acres per hour, maximizing your productivity when it matters most.



WIND TOLERANT

Targeted application minimizes drift in breezy conditions.



TRACTOR COMPATIBLE

Hitches to Category Two 3-point hitch tractors.



LOW WEIGHT

Light enough to enter fields early.





BUILT FOR GROWERS

ENGINEERED TO LAST.

Backed by agricultural experts and world-class technologists, Verdant Robotics' technology has been field-tested for more than seven years and engineered to last.

MODULAR DESIGN

Swappable components make maintenance straight-forward and scaling up effortless.

RELIABLE SUPPORT

Receive expert product guidance and a warranty package to protect your investment.

UPTIME THAT COUNTS

Built for real field conditions with modular serviceability, rapid field service, and minimal downtime so you stay productive when timing matters most.

DURABLE CONSTRUCTION

Built to withstand harsh conditions and powerwash- safe for hassle-free cleaning.

CONTINUOUS EVALUATION

Over-the-air updates keep your system equipped with the latest intelligence.

RAPID ROI.

A RETURN ON INVESTMENT YOU CAN SEE.

DELIVERS UP TO

99%

HERBICIDE SAVINGS
VS. BROADCAST
PROGRAMS

UP TO

85%

LABOR COST
REDUCTION

UP TO

97%

WATER
SAVINGS

6-18

MONTH ROI

"We saved **\$500K in hand labor costs in year one and hit payback in seven months.** The SharpShooter has completely changed how we budget for hand labor going forward."

DANIEL ALAMEDA

TOPFLAVOR FARMS SALINAS, CA



"**The SharpShooter has totally changed the way we farm.** With the use of the SharpShooter we have almost all but eliminated the use of hand labor and reduced over 90% of our chemical usage. While improving plant health and yield."

JASON GAYLORD

MY T ACRES BATAVIA, NY



"With Verdant, you can buy with trust. The team really takes care of you, and they'll do anything needed to support your farming operation. **It has truly been a great experience.**"

JOSE VALENZUELA

VLZ AG SOMERTON, AZ



SHARPSHOOTER™ 20' & 24' MODELS

TECHNICAL SPECIFICATIONS

PRODUCT SIZE

MACHINE DIMENSIONS

Working configuration (35" working height)

20' W 17' 8" – 20' 0" × H 5' 4"

24' W 26' 3" × H 6' 9"

Transport configuration (wings up)

20' W 5' 8" × H 9' 4" – 10' 6"

24' W 6' 0" × H 14' 0"

SPRAY COVERAGE / WORKING WIDTH (MAX.)	20'	20' 0"
	24'	26' 6"

WEIGHT (DRY)	20'	2,340 lbs
	24'	2,750 lbs

ROW CONFIGURATIONS	from 22" - 96"
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HITCH TYPE	Standard 3 pt Category 2 Hitch
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HITCH LIFT CAPACITY	3,170 lbs
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MIN. HORSEPOWER	N/A
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REAR SCVS	3
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HYD. FLOW RATE	6.5 GPM
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HYD. CASE RETURN	Rear SCV or Threaded Port
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SOLUTION SYSTEM

PRODUCT TANK CAPACITY	110 gal
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FILL SIZE / LOCATION	2" Port / Rear Fill
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TANK MATERIAL	UHMW Plastic
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STRAINER	80 mesh
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MODEL KEY

20' standard width 24' wide-boom model

USABILITY

CONTROL	Wireless tablet user interface included with purchase
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SOFTWARE	Over-the-air updates
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CONNECTIVITY	Cellular
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DRIVE SYSTEM	Electric
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PRODUCT LOADING	Push-on rear fill
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PERFORMANCE

APPLICATION SPEED	Up to 3.5 MPH
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TYPICAL APPLICATION RATE	0.5 – 3.5 GPA
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PRODUCTIVITY	Up to 7 acres / hour (Dependent on weed density and field efficiency)
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SHOTS PER SECOND	240
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SHOT DIAMETER	0.67" – 8"
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WIND / DRIFT RESISTANCE	Up to 15 mph wind speed (or product label max. allowed wind speed)
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UNLOCK YOUR FARM'S FULL POTENTIAL

FLEXIBLE FINANCING:

Secure advanced technology within your budget through our financing options and trusted partners.

Competitive financing options available, including zero-down.

Full purchase price can be deducted from taxes in the same year.



**SECTION 179
QUALIFIED**

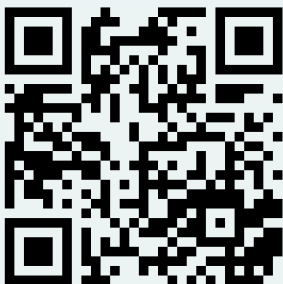
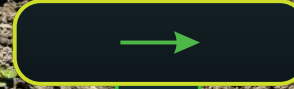
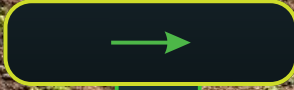
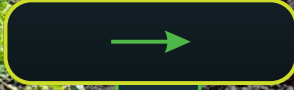
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FINANCIAL

EFFICIENCY & SAVINGS START HERE

UNTREATED vs. TREATED



SCHEDULE A DEMO

LET'S CONNECT TO
BRING THE SHARPSHOOTER™
TO A FIELD NEAR YOU.

VERDANTROBOTICS.COM

SALES@VERDANTROBOTICS.COM

650-834-9962

@VERDANTROBOTICS



Always read and follow label instructions.

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