











The next generation of high performance planting

At SOLA, we understand the ever-increasing pressure that farmers face in their daily operations. In the face of the ever-evolving challenges of climate change impacts, rising input costs, labour shortages, and increasing environmental requirements, it is vital for farmers to have all the tools that will help them navigate these challenges while preserving and maintaining soil fertility for future generations. SOLA's team is united by the common purpose of supporting farmers by providing them with advanced, highest quality products backed by decades of experience in designing and manufacturing seeding and planting equipment. As we mark twenty years since the launch of our very first row crop planter, we are excited to introduce you the VELOX high performance planter range, packed with new features and range of options to help farmers become more diverse, productive, and profitable. VELOX was designed to maximize the yield potential by planting faster while maintaining a constant depth and ensuring seed-to-soil contact with perfect seed singulation and spacing, thereby promoting fast and uniform seed germination and plant vegetation.



Advanced row unit design

Heavy duty cast iron parallel linkage for increased reliability and durability

Hydraulic downforce system up to 350 kg downforce per row

Maintenance free long lasting parallel arm bushings

Floating row cleaners with optional side wheels



15" double disc openers with 9° angle





Optimal seed placement

Hydraulic downforce system

Numerous studies have demonstrated that, among all factors, uniform seed germination has the most significant impact on crop yield potential. Plants that emerge a day or more later than their peers have limited access to sunlight and nutrients throughout the season, resulting in reduced yields compared to their healthier counterparts.

Depending on the degree of variability, potential maize yield losses can range from 5% to as much as 22%. Uneven planting depth and residue in the furrow rank among the primary factors affecting uniform emergence. Preventing residue from entering the furrow and maintaining consistent planting depth are the two key factors contributing to uniform germination and improved yields.

At increased working speeds, uneven or compacted soil

surfaces, conventional row unit downforce systems may not effectively cope with row unit vibration and bouncing, resulting in uneven planting depth and seed spacing - each having a direct negative direct impact on the yield potential.

On VELOX, however, the downforce on each row unit is maintained by the hydraulic cylinder, ensuring that equal pressure is applied to every row, maintaining the pre-set planting depth regardless of changing field conditions.

Conveniently located, single-point adjustment with the pressure gauge allows for fast precise pressure setting. Up to 350 kg of down pressure per row can be easily achieved in combination with our exclusive Adaptive Weight Transfer system (AWT), eliminating the need for extra weights on the planter.





Double disc openers design

Our unique double disc opener design features only 9° angle between the discs. Such a low penetration angle reduces horsepower, fuel and row unit downforce requirements, minimizes sidewall compaction, and contributes to better seedbed formation. Trials and practical use in various soil types, weather conditions and tillage practices have confirmed that this design promotes better and more uniform seed germination, resulting in higher yields year after year. The narrow double disc opener angle, paired with hydraulic downforce control, ensures uniform planting depth and provides the best environment for every seed development, yielding optimal results.



More downforce with less weight



Adaptative weight transfer (AWT)

Tough soil conditions, planting directly into straw stubble, high working speeds, and heavy planter attachments require increased downforce to keep openers in the ground, resulting in the need for higher overall planter weight to maintain a uniform planting depth. However, raising the planter weight increases fuel consumption, complicates planter design, and adds to overall operation and maintenance costs.

At SOLA, we have designed the tractor-to-planter Adaptive Weight Transfer system (ATW) specifically for 3-point linkage mounted planters, which ensures



consistent planting depth regardless of speed or soil conditions, without the need for additional counterweights. This innovative system is the first of its kind on the market. Simply set the desired row unit pressure and the machine will proportionally adjust and provide the required weight transfer.

When the system is activated, hydraulic cylinders through cam shafts can transfer up to 1000 kg of the tractor's weight to the planter frame, allowing for maximum downforce to be constantly maintained. The Adaptive Weight Transfer system operates fully automatically, maintaining just enough weight on the planter without causing excessive soil compaction and extra power requirements. For additional flexibility and control the system can be deactivated when not required.

Excellent seed singulation





Seed ejector

Self adjusting singulator

Seed metering

Seed metering quality has a direct impact on the final result. Each double seed reduces the yield potential from the affected plants by 40-80%, and each skip results in up to 100% lost yield opportunity. Each percentage improvement in seed singulation can increase yield potential by 1% or more. You can achieve $\ge 99\%$ accuracy with our new seed meter by Precision Planting, one of the most popular and versatile meters on the market. It has a proven performance and reliability in metering various types and sizes of seeds such as maize, sunflower, soybeans, rapeseeds, sugar beet, cereals, and others. Our seed meter is simple to adjust and maintain, as the seed singulator does not require adjustments. Additionally, it features a seed ejector wheel to clean seed disk holes and avoid skips.

VELOX planter is powered by the ELEKTRA -fully ISOBUS- compatible control and monitoring system that meets latest 4.0 precision agriculture requirements and provides farmers with numerous benefits. Seed meters are driven by ELEKTRA's stepper motors featuring a wide range of working speeds with high torque from very low revolutions and fast acceleration rate to ensure high quality seed distribution across the field, especially after stops and at the headlands.





Versatility with high capacity

Hoppers system

The row units feature large 70L seed hoppers as standard, ensuring ample capacity. The hoppers are sealed to prevent moisture from entering inside and have easy-touse locks to prevent accidental opening.

Rows are numbered for convenient refill and maintenance purposes.

Each row unit can be equipped with up to two 20L hoppers for microgranular fertilizer and/or insecticide.

ISOBUS compatible electric drive motors on each microgranular hopper have all controls and monitoring integrated into the ISOBUS Universal Terminal. Section Control and row-by-row adjustments increase application accuracy, saving chemicals and the environment.

A wide range of application rates can be achieved with single universal metering auger, thus reducing chemicals exposure for the operator.

To ensure hoppers can be completely emptied, drain plugs are conveniently located underneath the meters.

For maximum efficiency of the specific product, there are up to three application points to choose from - on the surface behind the closing wheels, into the furrow between the openers or before the closing wheels.















Efficient fertilizing solutions

Fertilizer attachments

With VELOX, you can choose between the optional 1400L planter mounted fertilizer hopper or the 2000L front-mounted AURA hopper, that will keep you running without the need for frequent refills, saving time and increasing efficiency. To maintain an even flow of the product both hoppers are airpressurised with sealed lids and wide openings for convenient loading.

Planter mounted hopper with two high-capacity meters driven by ISOBUS-compatible electric motors can deliver up to 400 kg/ ha at 16 km/hour on an 8 row planter with 75cm row spacing. Airflow delivery system maintains an even fertilizer distribution across all rows without the risk of blocking.

AURA is the state-of-the-art product that can be used not only with VELOX planter, but also with other implements, like seeders or cultivators for sowing, fertilizer or micro-nutrients applications. Depending on the task, it can be equipped with one or two meters driven by electric motors with a choice of control through ISOBUS or an individual monitor.

Single disc fertilizer openers, equipped with 16" diameter cutting disc and heavy-duty downforce springs, are suitable for use in the most demanding conditions at depths from 4 to 10cm. Bearing' durability is ensured by the triple seal protection. The narrow opener shoe is made from wear resistant cast iron for high durability and minimal soil disturbance.

Double disc, 15" fertilizer openers feature easy depth adjustment from 3 to 9 cm, without the need of tools. The fertilizer openers are mounted on the frame together with the row units, allowing for a quick row spacing changes.



Single disc fertilizer opener



Double disc fertilizer opener













Tailored choices with one row unit

The VELOX planter is a truly universal solution that can be tailored to any task, crop, soil conditions or tillage practices. A wide range of options allows you to specify the right tools for the job.















Technology solutions

ISOBUS integrated ELEKTRA system from SOLA controls, monitors and records key planting parameters and meets all Agriculture 4.0 requirements. Easy to setup, precise application of seeds and fertilizers, ability to work with prescription maps and accurate recording of as-applied data help to reduce waste, improve yields and traceability of the supply chain.

Universal terminals

TOUCH800 universal terminal complies with the ISOBUS ISO 11783 standard and offers all base functions necessary for working with ISOBUS machines. Its 8" monitor features touch color display with glass protected touch-film.

TOUCH1200 12'' monitor is unbeatable in terms of flexibility, versatility and operational simplicity. Its durability is ensured by the extra touch-film protection beneath the glass pane, making it ideal for tough, everyday usage. TOUCH1200 can be used in vertical or horizontal positions and is capable of simultaneously displaying up to five functions in the number of custom layouts and user interfaces proving its true versatility.

All terminals can have various applications pre-installed to suite farmer's practical needs.

SC - Section Control function automatically deactivates individual rows on already planted field area and activates them one by one on the area not yet planted. This precise and efficient control ensures that seeds and fertilizer are applied only where needed, saving considerable number of inputs and avoiding yield loss from overpopulation. Section Control system benefits farmers from improved yields, reduced input costs, increased productivity and optimized planting patterns.





TC - Task Controller feature synchronises data exchange between ISOBUS-compatible implement and your computer, allowing data transfer in both directions. The TC function enables precise coordination of planting operations, streamlines and automates the management of complex farm tasks.

VRA - Variable Rate Application tool with optional Multi Control allows to use prescription maps for zone-based seed and fertilizer application ensuring that each part of the field receives right amount of inputs needed for optimal crop growth, leading to higher yields and reduced input costs.

TL - Track Leader, when connected to a DGPS receiver, this application enables driving on parallel tracks, headlands or in contour mode, as well as in poor visibility conditions. Obstacles can be marked and saved along with plot boundaries and guidance rows. When a job is interrupted, it can be saved and restored at any time.







HIGH PERFORMANCE PLANTERS

MODELS	TV 300/6	TV300/6	TV 300/7	TV300/7 S	TV 300/8					
Frame type		Telescopic, double								
Number of rows	6	6	7	7	8					
Row unit type	VELOX									
Row spacing adjustment	Hydraulic, with 5cm increments									
Row spacing	45-75cm	50-80cm	7 rows 45-60cm 6 rows 70-80cm	50-80cm	40-75cm					
Seed meter	Vacuum meter with electric motor drives									
Seed hoppers	70L each, with moisture-tight lids and locks									
Row unit downforce	Hydraulic cylinders on each row, up to 350kg pressure / Springs with 6 settings, up to 250kg pressure									
Weight transfer system	Hydraulic with proportional weight transfer, up to 1000kg additional frame load									
Closing system	Two closing wheels with angle adjustment and 6 downforce settings up to 53kg									
Fertilizer system	High-capacity system with the choice of frontal or planter mounted hoppers									
Planter mounted hopper	1400L, air pressurised hopper									
Frontal hopper	AURA, 2000L air pressurised hopper									
Fertilizer metering	Modular volumetric meters, ISOBUS electric drives									
Fertilizer distribution	Air flow, hydraulic driven turbine									
Fertilizer openers	16'' single disc openers or 15'' double disc openers									
Micro products application	Up to 2 hoppers per row, 20L each, ISOBUS electric drives, with 3 different application points									
Row Cleaners	Floating design with easy height adjustment, 350mm stars with optional 255x45mm side wheels									
Turbodisc + Row Cleaners	Includes 16'' single disc coulter with 4 depths adjustments & row cleaners									
Hydraulic row markers	Option									
Tractor power requirements	≥ 120	ohp	≥ 130 hp	≥ 140 hp	≥ 160 hp					
Tractor hydraulic system requirements	Requires "Closed Centre" hydraulic system, max 40 l/min flow (70l/min with fertiliser system)									
	1 double acting - frame folding (standard)									
	1 double acting - vacuum turbine (standard)									
Number of hydraulic outlets	1 double acting – fertiliser turbine (optional)									
	1 double acting - row markers (optional)									
	1 - free return line (standard)									
Transport width	3.om									



HIGH PERFORMANCE PLANTERS

Number of rows8998912Reaw unit typeVELOXVELOXManual , continuousManual , continuousManual , continuousReaw spacing adjust 4_5 -8.com9 rows 40-5.com 8 rows 56-75.cm9 rows 40-6.com 8 rows 70-8.com 6_0 -6.scm 120008 , 45-5.com 8 rows 70-8.comReaw spacing 4_5 -8.com9 rows 40-5.com 8 rows 65-75.cm 7_0 -8.com 6_0 -6.scm 120008 , 45-5.com 8 rows 70-8.comSeed meter $V=V=V=V=V=V=V=V=V=V=V=V=V=V=V=V=V=V=V=$	MODELS	TV 330/8	TV 300/9	TV 330/9	PF 300/8	PF 300/9	PV 300/12			
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Number of hydraulic outlets 1 double acting - vacuum turbine (standard)	Tractor hydraulic sys- tem requirements	Requires "Closed Centre" hydraulic system, max 40 l/min flow (70l/min with fertilizer system)								
Number of hydraulic outlets 1 double acting - fertiliser turbine (optional)	Number of hydraulic outlets	1 double acting - frame folding (standard)								
outlets		1 double acting - vacuum turbine (standard)								
1 double acting - row markers (optional)		1 double acting – fertiliser turbine (optional)								
		1 double acting - row markers (optional)								
1 – free return line (standard)		1 – free return line (standard)								
Transport width 3.3 m 3 m 3.3 m 3 m	Transport width	3.3 m	3 m	3.3 m		3 m				



HIGH PERFORMANCE PLANTERS



ACCESS THE VELOX WEBSITE



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