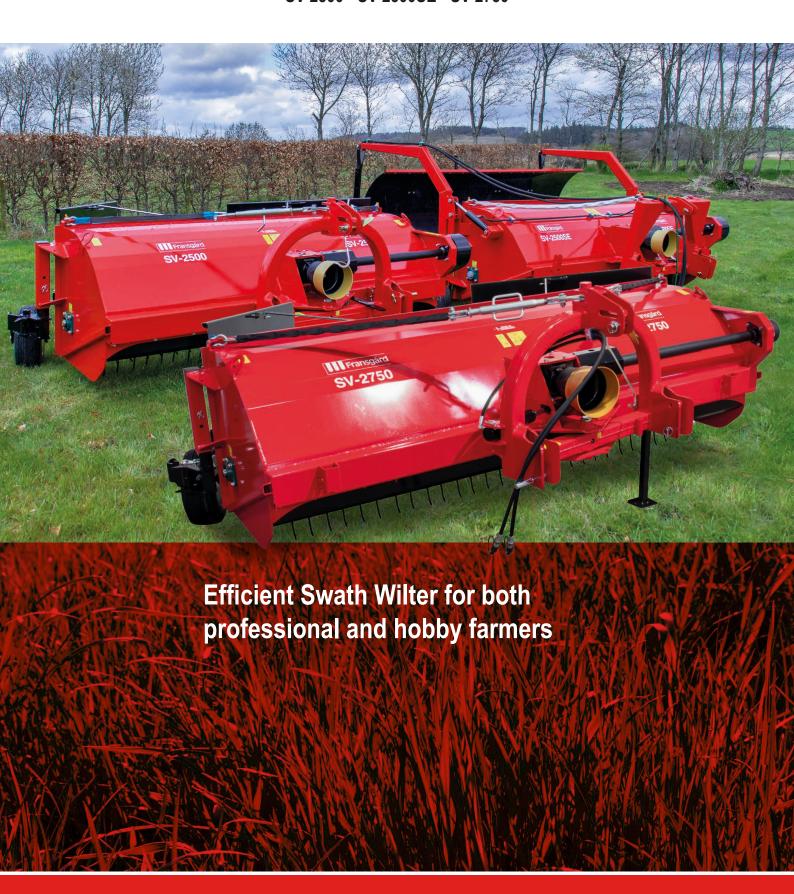
Swath Wilter

SV-2500 · SV-2500SE · SV-2750





Swath Wilter SV-2500 · SV-2500SE · SV-2750



Presentation

Fransgård's three-point mounted Swath Wilter is designed to handle many types of crops in both large and small quantities, forming a wide and uniform swath free from impurities such as soil and stones. This ensures easy further processing and improved crop quality.

Since its introduction in 2003, the Swath Wilter has been continuously developed into a highly efficient and attractive machine for both professional farmers and hobby users who value functional, high-quality equipment.



Efficient Swath Wilter with valuable details

Fransgård Maskinfabrik is a market leader in this type of machine.

Our many years of experience, combined with valuable feedback from customers' field use, have led to continuous improvements that significantly enhance the machine's performance and value. The Swath Wilter is available in several versions.

As standard, the models are built with a robust frame and several effective features. The four V-belts—or, optionally, a chain drive ensure optimal operation without unnecessary interruptions.

The powerful rotor, equipped with six rows of effective spring tines and with a generous 19 cm clearance to the surrounding shield, can process very large amounts of material, ensuring an even crop flow and improved drying quality.

The SV-2500 and SV-2750 models feature a fixed 3-point linkage that can be tilted sideways and equipped with pivoting wheels. The large swath shields can be adjusted to move the swath up to 80 cm.

The SV-2500SE model is equipped with a hydraulic side elevator. This allows the swath to be moved to either side and adjusted in three different positions. The best result is achieved when the material hits the centre of the elevator. For very large crop quantities, the conveyor can be lifted completely, and swath shields (optional equipment) can be mounted.

The SV-2750 has the same basic design as the SV-2500, but with a wider working width – a version particularly requested by straw producers, as straw swaths are often wider than grass swaths.

Valuable details.



Tiltable 3-point linkage (SV-2500 and SV-2750)

The SV-2500 and SV-2750 are equipped with an extra-strong 3-point linkage in a welded square-tube frame. The linkage can be tilted to move the swath up to 80 cm sideways.



SV-2500SE with hydraulic side elevator

The SV-2500SE model is equipped with a hydraulically controlled side elevator that allows the swath to be placed on either side and adjusted in three horizontal positions.



Pivoting wheels

SV-2500 and SV-2750 have pivoting wheels that ensure smooth operation when turning in the field. The wheels can be height-adjusted without tools, and a spring keeps them folded under the machine during transport. For transport, the wheels can be positioned in front brackets to reduce the total transport width.



Fixed wheels

SV-2500SE is equipped with large fixed wheels ensuring a steady and stable working operation.



of spring tines

Powerful rotor with six rows

Both models feature a strong rotor fitted with 84 spring tines distributed over six rows. With 19 cm clearance to the protective cover, the Swath Wilter can handle large crop volumes efficiently.

Hydraulic tilt adjustment

For SV-2500 and SV-2750, hydraulic tilt adjustment is available as optional equipment (Item No. 4617).

3-point linkage on SV-2500SE

The flexible 3-point linkage on SV-

2500SE allows both sideways and vertical

movement, ensuring that the machine follows the ground contours and collects



V-belt guard

The four V-belts or optional chain drive, which ensure optimal performance without downtime, are protected by a belt guard allowing easy lubrication of bearings and external access to the belt tensioner.



Larger crop intake

the material optimally.

On all models, the front plate of the housing can be removed, providing a 10 cm larger crop intake – a great advantage when handling very large crop volumes.







Made in Denmark

Valuable details.



Swath shield, SV-2500SE

On the SV-2500SE, the side elevator can be lifted completely, and shields can be mounted to let the material pass directly through the machine. The swath shields are optional and available in two versions (Item No. 4612 and 4615).



Swath shield, SV-2500 and SV-2750

The large swath shields on SV-2500 and SV-2750 form a uniform swath. They can be adjusted in six fixed positions using a locking hook.



Lifting chains

Both models are equipped with strong lifting chains that relieve the 3-point linkage during transport.

Large selection of other machines.

See more at www.fransgard.dk



V-belts

Four XPB belts ensure a stable crop flow in both models, and the position of the belt tensioner helps maximise belt efficiency.



Chain drive

Both models can be fitted with a chain drive (optional) with brush lubrication and tension wheel as standard. These machines are also equipped with

a universal joint and shear bolt at the gearbox.



Spring tine protection

The rotor with heavy-duty spring tines can be equipped with a tine protection kit (optional).

The kit consists of six 5 mm steel wires with brackets mounted on the rotor (Item No. 4236).

Technical data

Model:	SV-2500	SV-2500SE	SV-2750
Working width	2,50 m / 8'2"	2,50 m / 8'2"	275 cm
Transport width	3,00 m / 9'8"	3,00 m / 9'8"	3,00 m / 9'8"
No of rotors	1 pcs	1 pcs	1 pc
Rotor diameter	80 cm / 32"	80 cm / 32"	80 cm / 32"
Rotor speed by/pto 540 rpm.	485 rpm.	485 rpm.	485 rpm.
No of bended tines	72 pcs	72 pcs	84
No of wheel	2 pcs	2 pcs	2 pcs
Wheel size	16,5 x 6,5-8 / 6ply	18,5 x 8 / 6ply	16.5 × 6.5-8 / 6-ply
Hydraulic requirements	1 double (optional)	1 double + 1 single	1 double (optional)
Three-point hitch	Cat II	Cat II	Cat II
PTO - RPM.	400-540	400-540	400–540
Tractor size kW/HK	60 / 80	60 / 80	60 / 80
Working speed km/t - mph	8-20 / 5-12 mph	8-15 / 5-10 mph	8-20 / / 5-12 mph
Weight	710 k / 1.565 lbs	910 kg / 2.006 lbs	730 kg / 1609 lbs

Made in Denmark

A strong combination of modern production technology – including laser cutting – and skilled craftsmanship ensures that our products meet customers' high demands for durable and reliable machinery. Because we design, manufacture, and assemble the machines at our own factory in Denmark, we can quickly adapt production to meet specific customer requirements.

This provides the flexibility we have become known and appreciated for throughout the years. With in-house production, we maintain complete control of every order – ensuring each customer receives the right product at the agreed time.

That's Danish efficiency and quality at its best.

Dealer:

Manufacturer:

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