Swath Wilter

SV-2500 · SV-2500SE





Swath Wilter SV-2500 · SV-2500SE



Presentation

Fransgard three-point swath wilter is developed to work in many different kinds of grass/hay etc. Both small and large swaths is picked up without dirt/stones and leaves a perfect clean swath for baling/pick-up

The swath wilter was introduced in year 2003 and have been developed to a very attractive product for many customers, who wish clean swaths and machines of good quality.



Efficient swath wilter with lots of valuable details.

Fransgard Maskinfabrik is well known for this type of machine. Years of experience combined with close co-operation and feedback from Worldwide customers, using in the field, has allowed us to make improvements to fit the very different fields and conditions. The swath wilter can be delivered in two versions.

As standard both models are designed with lots of clever features. The 4 XPB V-belt, or if you want a chain-drive makes the machine work without any unexpected stops. The heavy, well balanced rotor design with 6 independent rows of pick-up tines with a large clearance (7") to the outside bent shield. This allows you to handle very large swaths delivering a better quality finish.

SV-2500 model has at fixed three-point hitch that can be angled together with turnable wheels, perfect for smooth operation. The large adjustable swath gates can move the swath up to 32" sideways.

SV-2500SE models equipped with a hydraulic side conveyor. With the side conveyor you can move your swath all the way to the side, with an option to adjust the elevator in three positions. Best result is obtained when your swath is centred in the middle, rather than the outside edges of the conveyor band. With very large swaths, you can lift the complete side elevator up and mount swath guards (optional).

Valuable details.



Three-point hitch can be angled on SV-2500

SV-2500-model is equipped with a very strong three-point hitch in bent profile steel. You can angle the three-point hitch to move your swath up to 80 cm to the side.



SV-2500SE is with hydraulic side conveyor

SV-2500SE- model is equipped with a hydraulic side conveyor, where you can leave your swath on both sides and adjust the conveyor in three positions.



Turnable wheels

SV-2500 has turnable wheels, which secure smooth working mainly when you are turning sharp in your fields. The wheels height can be easily adjusted and spring to centre when lifted. The wheel brackets are turned inside during transport.



Heavy rotor with 6 rows of pick-up tines

Both models have a heavy rotor with 6 independent rows of bent pick-up tines (72 units). With 7" clearance to the bent shield, you can operate in very large swaths.



V-belt cover

Set wheels

a smooth working mode.

The 4 V-belts or the chain-drive (optional) preserve the V-belt/chain-drive and optimize performance. You can grease bearings and operate the tightener from the outside the V-belt cover.

SV-2500SE has a large set of fixed wheels

due to the conveyor, these are secured for



Working in large swaths.

material

3-point hitch SV-2500SE

The flexible floating 3-point hitch on SV-2500SE turns both sideways and

up / down. This makes the swath wilter follow the ground for better pick-up of the

On both models the front plate on the shield can be taken off and you will have extra 4" entrance to the swath wilter, which is excellent for larger swaths







Made in Denmark

Valuable details.

Swath gates

On the SV-2500SE the side conveyor can be lifted up completely and you can mount swath guards (optional), so you run the material directly through the swath wilter without using the conveyor. The optional swath gates are in two size versions (Code 4612 and 4615)



The large swath gates on the SV-2500 forms the wilted swath very evenly. You can adjust the swath gates in 6 different positions without tools.



Both models have solid support bands, which support the swath wilter during lifting and transport.

Large selection of other machines.

See more at www.fransgard.dk



Chain-drive

V-belts

Both models can be delivered with chain drive (optional), with standard oil-drip brush and tightening wheel. Chain drive machines have also a spring-bolt clutch piece beside the gearbox for protection.

4 units. XPB V-belts secures a solid flow in both models and the tension wheel is

placed for larger effect from the V-belts.



Tine safety

3/16" cable safety device is fed through the heavy bent tines as an optional extra. The device is 6 pcs 3/16"cable with a bracket which is bolted to the rotor. (code 4236)



Tekniske data:

Model:	SV-2500	SV-2500SE
Working width	2,50 m/8'2"	2,50 m/8'2"
Transport width	3,00 m/9'8"	3,30 m/10'8"
No of rotors	1 pcs	1 pcs
Rotor diameter	80 cm//32"	80 cm/32"
Rotor speed by/pto 540 rpm.	485 rpm.	485 rpm.
No of bended tines	72 pcs	72 pcs
No of wheel	2 pcs	2 pcs
Wheel size	16,5 x 6,5-8 / 6ply	18,5 x 8 / 6ply
Hydraulic requirements	-	1 double + 1 single
Three-point hitch	Cat II	Cat II
PTO - RPM.	400-540	400-540
Tractor size kW/HK	60 / 80	60 / 80
Working speed km/t - mph	8-20/5-12 mph	8-15/5-10 mph
Weight	710 kg/1.565 lbs	910 kg//2.006 lbs

Made in Denmark

A strong combination of modern machines incl. Laser cutter and skilled workers assures that our products meet our customers high demands for good, reliable products. We manufacture, develop and assemble all our products at our own factory in Denmark, where we can modify and develop our products according to our customers' demands.

This provides a larger flexibility, for which we have been renown world-wide, for many years, bu our valued customers. Manufacturing everything at our own location, we are able to follow each order and ensure that our customers obtain all required information.

This is Danish quality and reliability at its best.

Dealer:

Manufacturer:

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