



STAALKAT FARM PACKER 40

Packing made easy

Unpack, plug in, pack eggs

The STAALKAT farmpackers, what you see is what you get. Successful design is more than just shapes and great lines. It's also about sensing that the equipment is exactly right. This is experienced with the STAALKAT farmpackers. A dynamic, robust design, with the smallest footprint, made to pack eggs in the most natural way – straight line, point down!

Thanks to their outstanding performance, proven robustness, low energy consumption and easy maintenance, the STAALKAT farmpackers are your best bet day in and day out. This is why the STAALKAT farmpackers are found in all corners of the world.

Every STAALKAT Farmpacker is created with the guiding principle that they should be easy to use, so you can focus on getting your eggs packed and spend less time figuring out how to maintain, determine replacement parts and worrying about up time. If you've never owned a STAALKAT farmpacker chances are you will know it inside and out in no time.

The STAALKAT farmpackers are designed with your farm environment in mind. Simple, robust, reliable and flexible.

Maximum up-time –100% correct packing – easy to maintain – all day – every day is the key to optimizing your business. And know-how in the SANOVO TECHNOLOGY GROUP organisation will help you to achieve this goal.

Less moving parts

Simple in its design, the Farmpacker 40 is built with as few moving parts as possible, using natural flow and gravity to move eggs through the straight in line packing system.

Point down

Packing head for perfect point down filling of every tray. Using nature's own design, STAALKAT uses gravity to ensure that eggs are packed point down, every time. No stress, no pressure, no difficult movements, just nature. Simple adjustment of width when switching over to a tray with a different pitch.



Safety

When opening the cover during operation the whole process automatically stops to prevent any harm to the operator or to others.

Accumulator

Seamless low friction infeed belt which ensures optimum regulation of the egg flow towards the packing position. Equipped with pressure control switch for controlling incoming egg flow.



Simple control



Simple control, easy to understand and most important easy to use. Besides switching the Farmpacker on and off the same button can be used to inch the machine for cleaning, checking or adjusting. An emergency stop button is standard for your own, and for others, safety.

Take away conveyor

For buffering up to 6 filled trays. Height of the take away conveyor can be decided during installation. Pressure control switch will stop the farmpacker automatically when conveyor is full and start automatically when emptied.



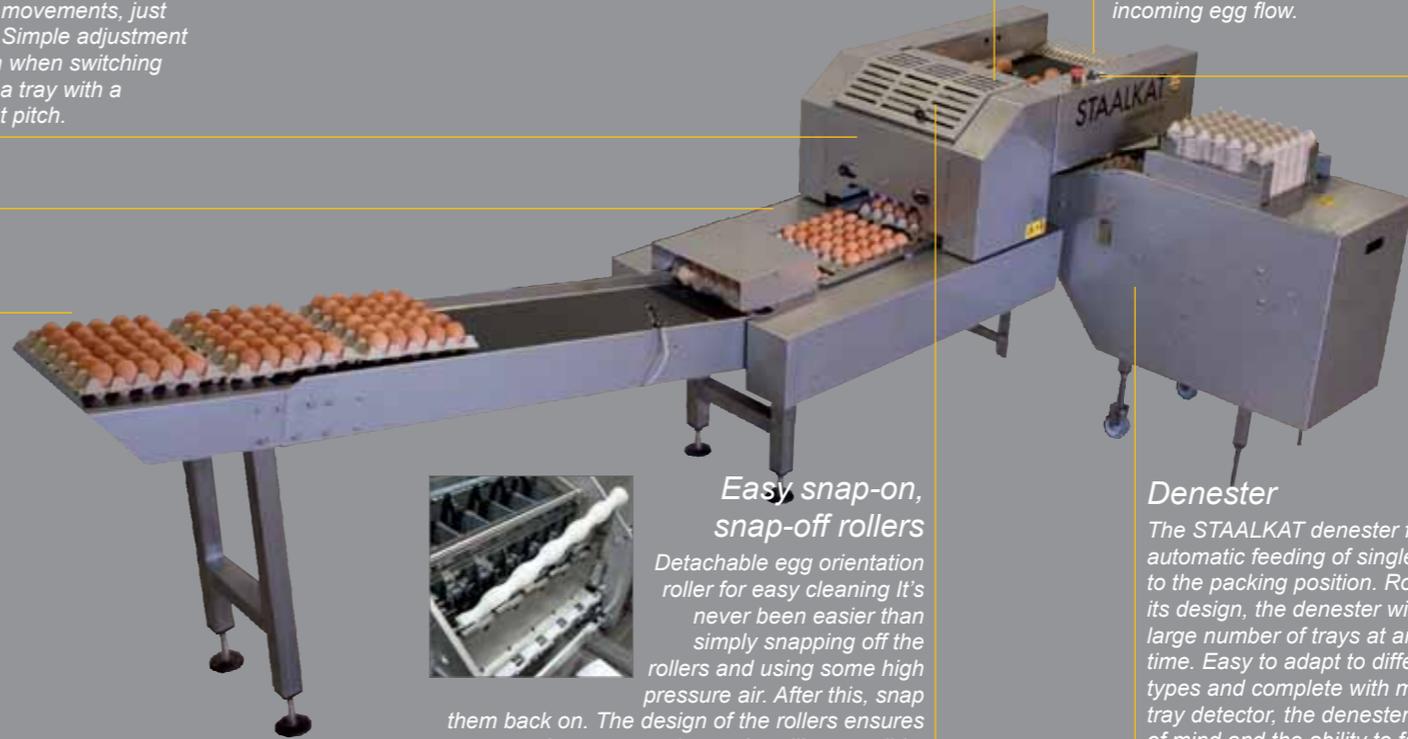
Easy snap-on, snap-off rollers



Detachable egg orientation roller for easy cleaning. It's never been easier than simply snapping off the rollers and using some high pressure air. After this, snap them back on. The design of the rollers ensures the most gentle egg handling possible.

Denester

The STAALKAT denester for automatic feeding of single trays to the packing position. Robust in its design, the denester will hold a large number of trays at any given time. Easy to adapt to different tray types and complete with missing tray detector, the denester offers your operator ease of mind and the ability to focus on the task at hand. Equipped with own drive unit the denester can be placed on the right or left side of the farmpacker.



A world of options



ACCUMULATOR EXTENSION

Extension with belt length of 590 mm and width of 430 mm, required when egg conveyor is connected side ways on the Farmpacker. Seamless low friction belt for optimum egg regulation towards packing position.



EGG WASHER, DRYER AND OILER

Egg washer and dryer for clean and dry eggs. This stand alone unit can be placed between egg conveyor and farmpacker, and can be equipped with egg oiler unit if required.



TRAYSTACKER

Stacking single pulp or plastic trays into stacks of 6 trays high. Inside is made of stainless steel solid guides which together with clutch on the stacker motor will prevent any part breakage.



FIRST AID KIT

Although your STAALKAT Farmpacker is delivered with spare parts this first aid kit enables you to do most of the regular maintenance.



ACCUMULATOR EXTENSION

Extension with belt length of 1000 mm and width of 430 mm, required when multiple egg conveyors are connected side ways on the Farmpacker. Seamless low friction belt for optimum egg regulation towards packing position.



EGG COUNTER

Electronic counter for keeping track of total eggs packed. The counter has the possibility to add or deduct amount of eggs taken out during pre candling.



EXTENDED OUTFEED BELT FOR TRAYSTACKER

Up to 12 stacks are buffered one by one on the belt or forwarded to the take away position.



CRITICAL AID KIT

Contains those parts that will ensure ongoing production in any case.



FARMGRADER 80

Washable electronic weighing unit which can be placed between egg conveyor and Farmpacker. Programmable weight classes can be sent to the Farmpacker or to two hand collecting shelves. Data can be transferred to MS Excel by standard USB storage device



PRINTING AND STAMPING

Various printing and stamping options available.



CURVES: 90° AND 180°

90 or 180 degree curves can be combined with the take away conveyor or stacker. Left and right-handed versions available, different belt lengths in between two 90 degree turns for optimal machine configuration.

Packing made easy

Investing in packing systems is a long term relationship, we understand this and make to the point packers that do just what you need: pack your eggs.

STAALKAT farmpackers are built tough with a soft spot for eggs! Providing you with reliability and ease of mind, without worrying about maintenance and up time. The STAALKAT Farmpackers just keep working.

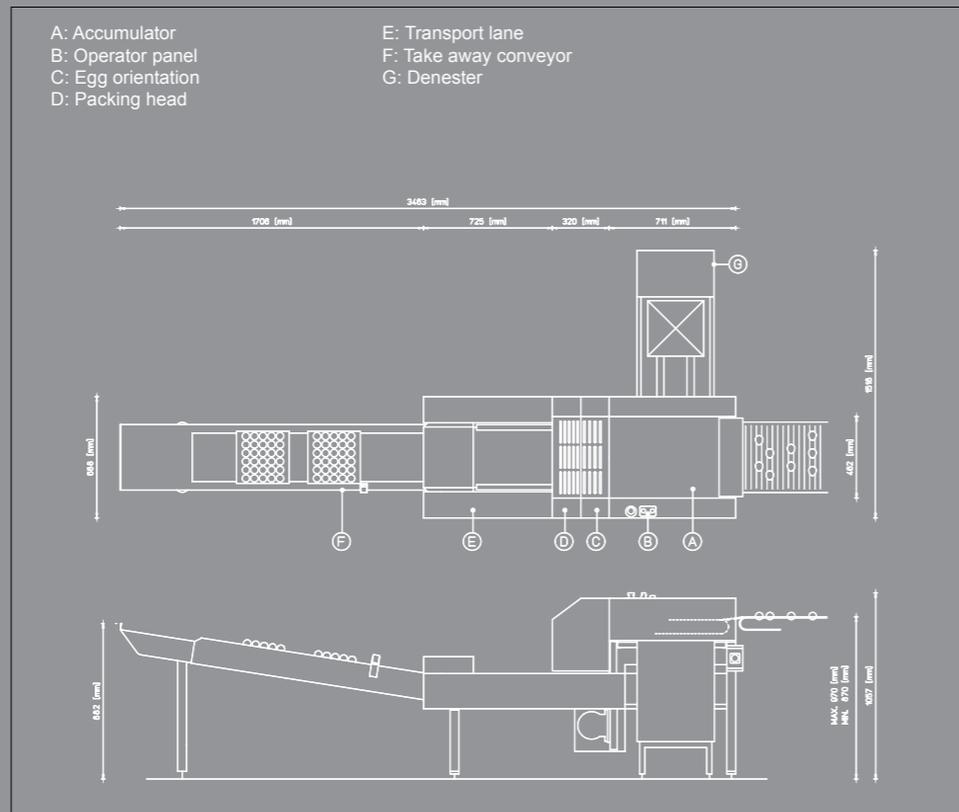
The STAALKAT farmpackers - packing your eggs, straight line, point down! Real simple, real smart.

40 CPH /14.400 eggs/hour

A successful design providing the smallest footprint in the industry. Easy to place, easy to maintain, easy to operate. Installation anywhere - 5,4m².

Power supply: 230V-0-ground, 1-phase-AC, 50/60 Hz

Energy: 0,3 kVA



Best warranty program Anywhere!

With the world's best farmpacker program, of course we also give you the worlds best warranty program. 2 years warranty on the machine.

Delivered with additional parts for your peace of mind.

Quality

SANOVO TECHNOLOGY GROUP's definition of quality is based on an understanding of customer needs.

Demand of performance, uptime and reliability from the equipment is required. Starting at product conception through manufacture via quality control, in house testing and product distribution all the way to after-sales service, SANOVO TECHNOLOGY GROUP offers you much more than simply a machine – you benefit from a superior level of support as well.



The STAALKAT Farmpacker family

Farmpacker 40



Farmpacker 70



Farmpacker 100



Farmpacker 200



SANOVO TECHNOLOGY GROUP

5210 Odense - Denmark

Tel.: +45 66 16 28 32

info@sanovogroup.com

STAALKAT INTERNATIONAL B.V.

7122 MP Aalten - The Netherlands

Tel.: +31 543 473 868

staalkat@sanovogroup.com

www.sanovogroup.com

STAALKAT pioneered the world's first egg packer in 1963, and only 5 years later, introduced the second generation, calling it a farmpacker. Ever since, STAALKAT has been supplying the global egg industry with reliable, robust, and simple packing solutions.

Most eggs in the world - before they end up as a consumer product as shell egg or egg product have been handled by a SANOVO TECHNOLOGY GROUP product.

All products pass an extensive test in our facilities before being shipped out ensuring easy installation and peace of mind.

Our products meet international requirements and standards, and, as a turnkey supplier, SANOVO TECHNOLOGY GROUP offers every aspect of egg handling and processing.