



COMMERCIAL SOLUTIONS





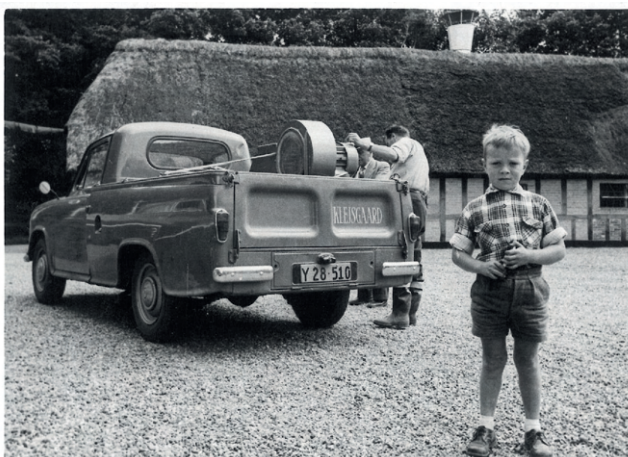
▶ 70 years of high quality, reliability and efficiency

For more than 70 years we have been the proud supplier of drying and storage equipment for the agricultural sector. We have a wealth of experience and expertise, and create valuable solutions for customers across Europe.

One of the longest established companies within the grain drying and storage industry, we offer optimal, efficient solutions to agriculture and industry.

Until 2015, our company was called DanCom. Today, we are Sukup Europe. A strong ownership structure underpins our business. We manage our business model and agenda at the local level and remain to this day firmly anchored in our agricultural origins. Since 2007, our domicile is close to the motorway at Hedensted in Denmark.

As a Sukup customer, we guarantee you quality, reliability and efficiency – every time.



▶ US manufacturing facilities and ownership

Sukup Europe is owned by an American family-owned company, Sukup Manufacturing Co. in Iowa.

A young farmer called Eugene Sukup invented the world's first stirring auger for steel grain silos in 1963. Ever since then, Sukup has produced equipment that makes the farmer more efficient. Today, Sukup is the world's fastest growing manufacturer of grain silos and the world's largest family-owned producer of grain drying and storage equipment.

◀ A solid background in Danish agriculture

DanCom was founded at Klejsgaard near Juelsminde in 1955. Klejsgaard purchased its first combined harvester and needed to optimise grain drying and storage. Since then, we have done our utmost to exploit practical agricultural skills and combine them with state-of-the-art product development. Hans Hansen's parents founded the company. Hans Hansen is now an active member of the Board and an important part of Sukup Europe's DNA.





► State-of-the-art manufacturing facilities in the US

Sukup Manufacturing operates 75,000 m² of state-of-the-art manufacturing facilities under one roof close to the group headquarters at Sheffield, Iowa in the US.

Sukup opened its brand new grain bin manufacturing facilities in 2001. Sukup maintains close ties between the factory and customers' needs.

Sukup Europe has spacious warehousing facilities at Heden-

sted in Denmark. Our facilities meet our customers' needs for rapid delivery and installation of grain drying and storage equipment.

We at Sukup Europe maintain close links with our customers and pride ourselves on producing unique and innovative solutions for agricultural customers across Europe.

► Mollerup Mølle, Port of Aalborg

Co-owner of Mollerup Moelle, Holger Pedersen:

"We chose this plant because it has a high capacity, is easy to install, reliable and energy-efficient. We have built four warehouses where grain and raw materials can be stored, and we have built transport equipment and a drying plant, so that we can fill them with grain from the harvest.

In addition, we have built three silos where grain can be contained. The construction of the plant has meant, that we have the opportunity to receive a much larger amount of crop in the harvest season and have it handled in a sensible way.

One of the things we've invested in is side outlets on the silos, allowing us to quickly load the trucks and drive them to the quay for tipping.

We have got a facility where all access and service are easily accessible, which makes it easy to use in daily operations.

We chose a Sukup tower dryer because it has a high capacity, high reliability and a low noise level.

We have felt that the collaboration with Sukup Europe has been top professional from start to finish"





The Worlds largest silo

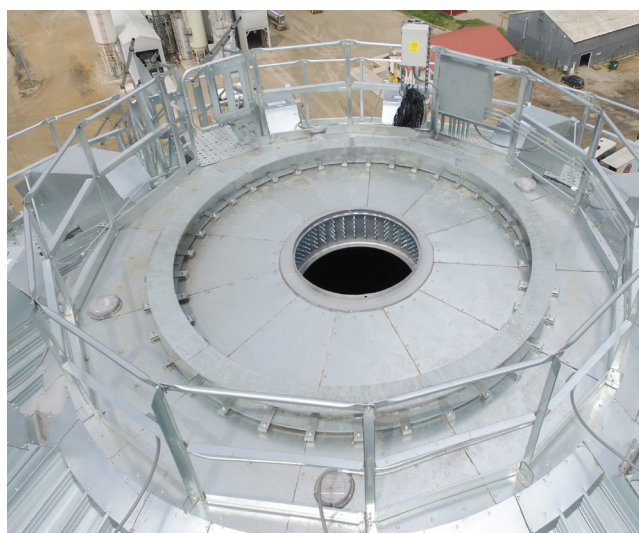
More grain means more tons, and that means bigger silos. Sukup answered that call for more storage with our 135', 156' and 165' commercial silos

The 135' was the first ever fully-erected free-span silo to hold more than 35.200 m3 followed by the 156' several years later.

The 165' is currently the largest free-span silo in the World. With these high capacities, respectively, you can maximize your storage space, while minimizing the number of silos.



Sukup Europes XL commercial bins also feature a 16' or 21' flat deck around the peak of the bin. This provides more area to attach catwalks and conveyers as well as more room to work, making it safer to service.



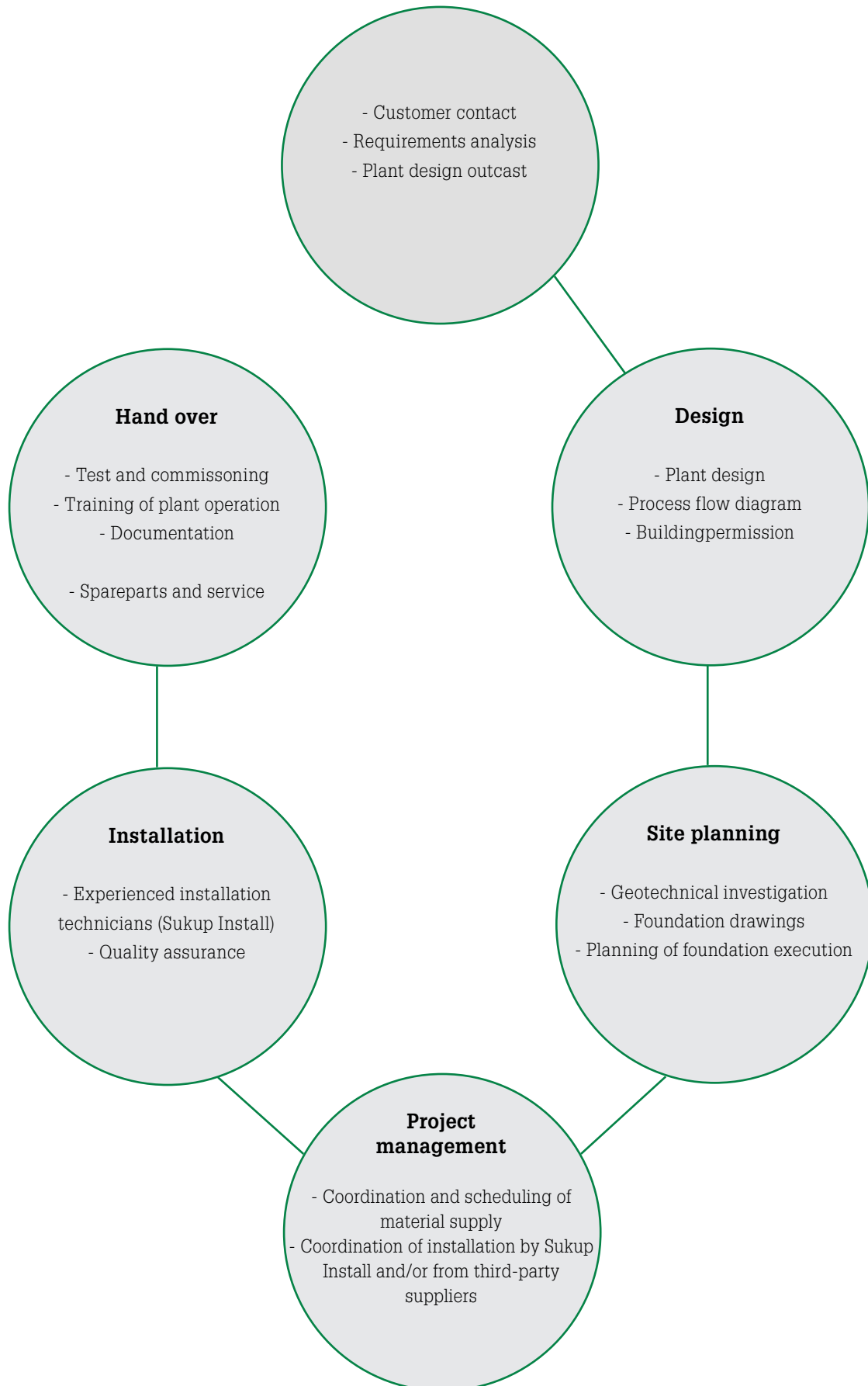
Flat top peak decks are standard on 50K, 100K or 150K roof, 36' and larger

Image shown with optional conveyer support.





Project workflow





INDUSTRIAL SILO



Commercial Installations

We have more than 70 years of experience within the line of project engineering and construction of installations for grain handling, storage and conveying.

We offer small and XL projects - and everything in between! Our Project Department ensures the highest quality standards from receiving the order until the installation is ready for operation. The same project manager will follow your project from A-Z.

- A commercial quality silo
- Silo diameter from 10.97 to 47.50 m
- Capacity from 800 t to 53,500 tons of wheat
- Well-tested construction
- External stiffeners provide for maximum strength
- Galvanized steel construction
- Minimum effort required for loading and unloading
- Grain storage without access for birds and animals
- Aeration system
- Optimal use of the developed space
- Stairs and catwalks ensure safe access
- Designed to meet your demands
- Grain storage at a low price
- Regulation safety devices fitted

See all dimensions and capacities on side 20

Silo unloading

With a sweep auger of highest quality that can empty the silo with a capacity up to 250 t/h.

Can be equipped with different accessories as ex. cleaning brushes.

Accessories

- Temperature monitoring system
- Full/empty sensors
- Sprinkling system

Reinforced Construction

The diameter of industrial steel silos is typically quite large and therefore it might be necessary to divide the roof sheets into more sections. The roof sheets are mounted on strong steel rafters. This means that the load capacity of the roof is increased giving the option to mount heavy equipment like catwalks and heavy conveyor systems above the silo. Furthermore it is possible to mount a large number of sensor cables for temperature monitoring.





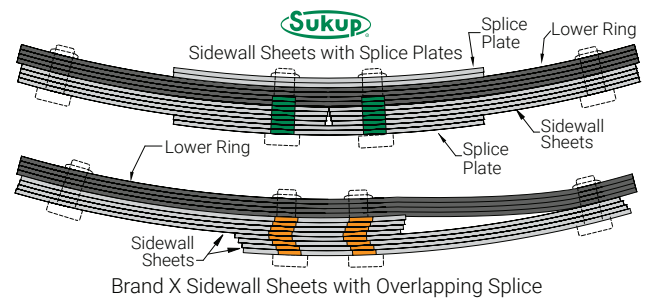
Sidewall

On larger industrial silos laminated splice plates reduce the risk of bolt shear. Instead of overlapping the edge of laminated sidewall sheets, we use a butt joint and specially designed splice plates. The design makes the bin easier to erect because the holes are properly aligned, and eliminates gaps that can lead to leaking.

Sukup uses a minimum 70.000 to 75.000 PSI tensile strength steel to provide better hoop tensionload carrying capacity. The 4" wide corrugations on Sukup sidewall sheets create less resistance and friction to allow grain to flow more easily. Sukup sheets are 44" high, so there are fewer rings, seams and bolts than bins with 32" sidewall sheets.

The external mounted extra strong stiffeners, provide excellent support and prevent the accumulation of grain and the resulting spoilage that can occur with internal stiffeners. Two (standard) or three (optional) stiffeners are provided per sidewall sheet.

Wind rings are used to provide greater rigidity to our industrial silos when they are empty.



Brand X Sidewall Sheets with Overlapping Splice



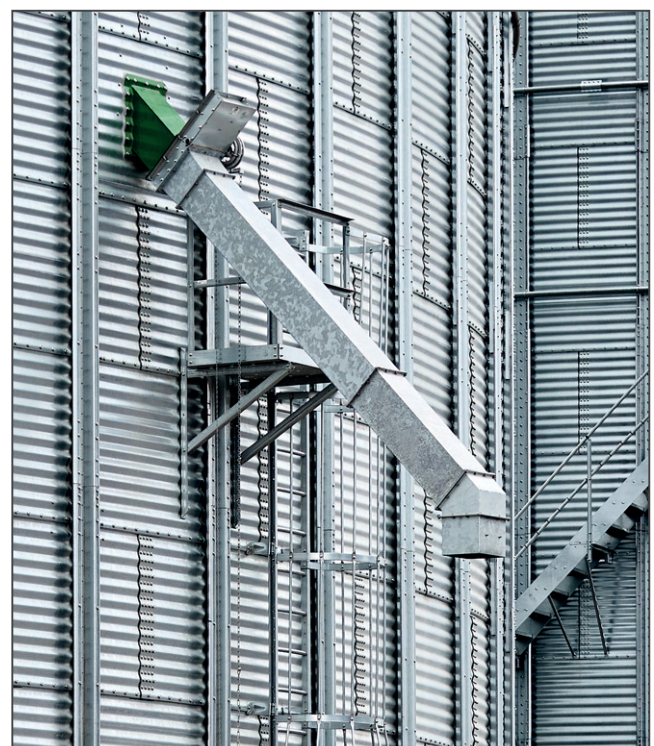
Sidedraw system

Side draw systems are an option on industrial bins. Grain must be emptied to a uniform height on the sidewall before refilling.

Only use Sukup designed sidedraw units.

never add a side draw system to an existing bin.

Discharge capacity up to 220 t/h dependant on type of crop.





INDUSTRIAL SILO



Easy access doors



Sa6495/500fety features

Commercial silos come with a number of safety features including a standard resistant anchor (rated for 800 kg) mounted near the manhole for use with a lifeline and safety harness. An additional peak anchor with rafter brackets and a knot passing pulley is provided on all roofs (certified safety line not included). In addition to these features, there are extensive safety sections on Sukup Mfg's website to help owners understand the hazards of grain storage, and replacement shields and decals are available at no charge.



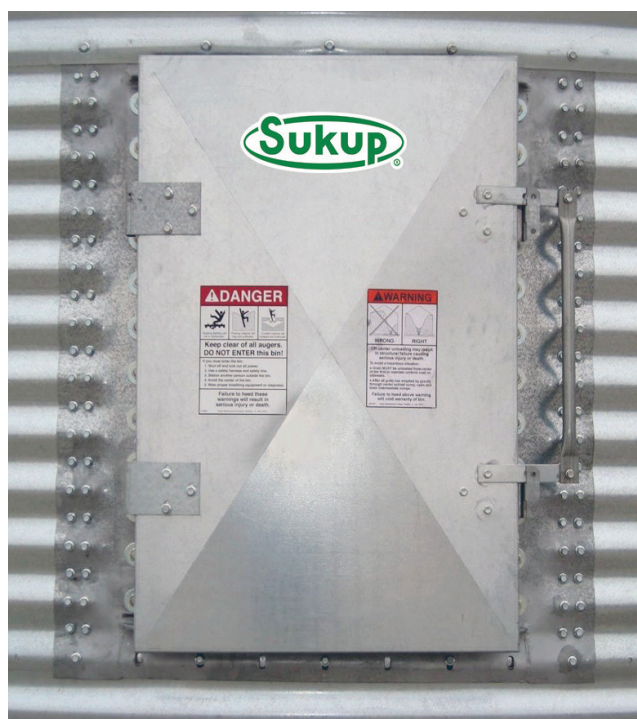
Commercial 1-Ring door

26" X 28" door is standard on larger/taller Sukup commercial silos



Single ring door

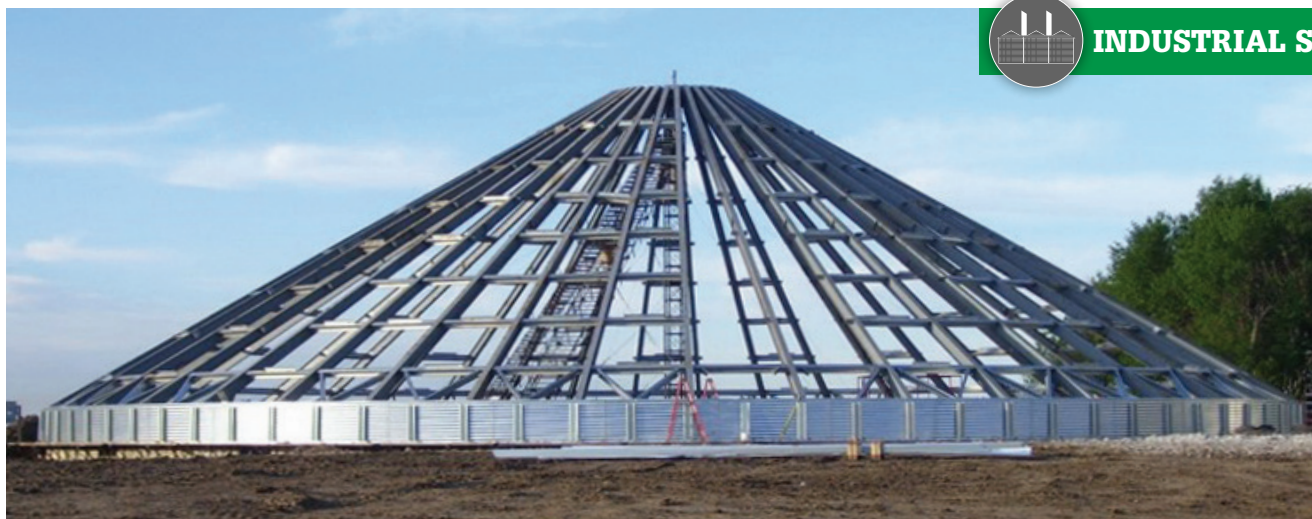
A 44" single-ring door is available on shorter commercial silos. It features patented hammer head TM latches. Inner panels lay flat against the sidewall when open.



Walk-through door

A 60" walk-through door is also a convenient option.





Roofs

We offer industrial roofs with 5K (6,8t), 30K (13,5 t), 50K (23 t), 100K (45 t) or 150K (68t) peak load ratings. Roof ratings are based on weight evenly distributed on peak ring as pure vertical peak load with 105 mph wind zone or uniformly distributed roof snow load calculated from 40 psf ground snow zones as defined by ASCE7-10 code.

30K (13.5 T) & 50K (23 T) 36'-78'

The strength of the 15K and 50K Sukup roof comes from **double C-shaped channels** forming I-beam rafters with C-shaped purlins. Rafters and purlins are manufactured from 70.000 PSI tensile strength galvanized steel.

100K 72'-135' & 150K 135'-165'

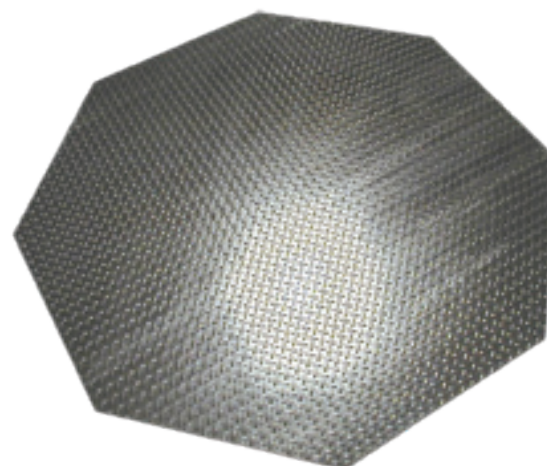
Our 100K og 150K roofs are constructed of I-beam rafters and an extra-heavy peak ring all manufactured at Sukup using the latest technology. All I-beam rafters are constructed with 65.000 PSI tensile strength I-beams.



Industrial peak lids

Sukup industrial roofs come equipped with a 1/4" thick, 60" diameter, diamond deck steel lid that provides a solid base for fill spouts. The diamond decking provides a non-slip surface for improved worker safety. The lid can be cut on-site to match your conveyor or down spout requirements.

Industrial lids/decks are supplied with a strength that can withstand pressures from 15-150K (6,8 - 68 ton)



Walk around

To ensure easy and safe operation, inspection and maintenance, Sukup industrial silos are supplied with walk arounds in different sizes according to the needs of the individual project.

This helps ensure safe conditions for employees and service technicians in their daily work.





CONVEYOR



Zero-entry Paddle Sweep

Sukup Zero-Entry Commercial Paddle Sweeps are designed to streamline grain handling operations while prioritizing safety, durability, and efficiency. With patented pivot point technology, these sweeps allow for “free-floating” adjustments to accommodate variations in concrete, ensuring consistent performance. The innovative A-shaped shield is designed to distribute grain loads better, enhancing durability and operational effectiveness.

Available in 5K and 10K versions. These sweeps offer flexibility for various bin sizes and setups. The adjustable wall scraper and rubber-tipped scraper maximize the grain collected and minimize the amount of grain left between the sweep and silo wall. Powered by industrial-grade motors, the paddle sweeps are built to handle deep grain depths with greater safety and durability. With an automatic control box equipped with touchscreen functionality and programmable logic controls (PLC), operators can easily customize and monitor sweep performance for optimal results. Available as an option, the serrated UHMW paddles will break up any crusted layers while the rubber paddles almost completely clean the floor.

Key features like heavy-duty frames, foam-filled industrial pusher tires, and advanced safety mechanisms, including emergency stop buttons, ensure reliable and secure operation. Sukup's Zero-Entry Commercial Paddle Sweeps eliminate the need for personnel to enter the silo, offering a safer and more efficient grain handling solution.



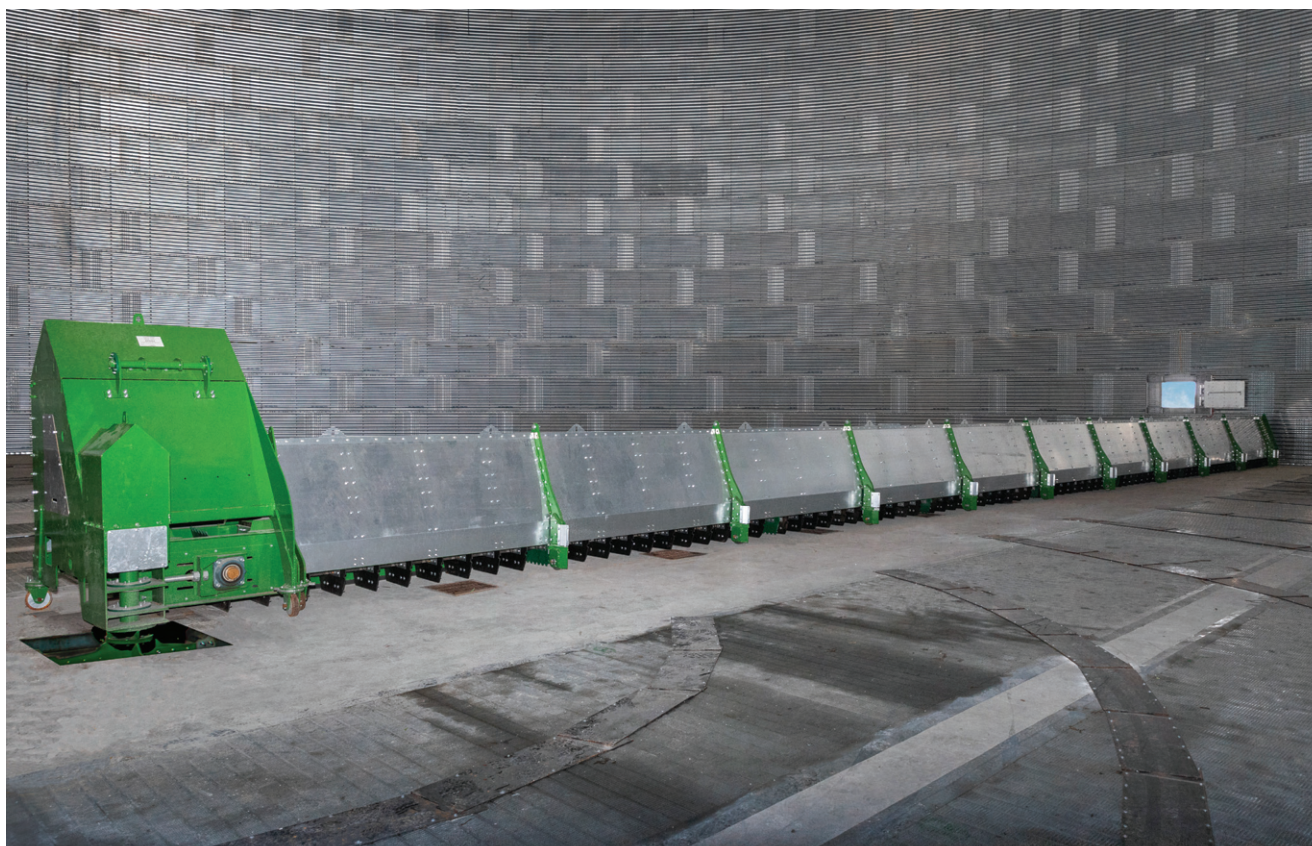
Product features

Industrial grade pushers ensures a uniform pressure to the sweep, reducing wear on the inside pushers.

Heavy-duty steel pivot wheels with bronze bushings.

Industrial grade wear tracks protects the aeration tunnels from wear and tear.

Capacity up to 250 T/H





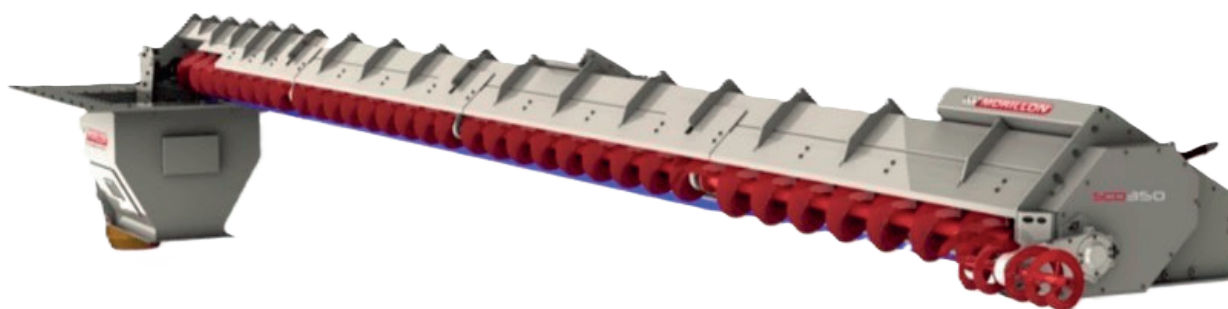
The Morillon Spirogyre sweep auger is designed to extract remaining products (like wheat, maize, barley, seeds, etc.) that free-flow with gravity but that can build up in flat bottom silos.

The auger is activated once the gravity unload has been completed, ending the process with a 360° rotation inside the silo.

The fully automatic design of the Spirogyre provides a safe and reliable solution that requires no human intervention.

Capacity from 25-400 t/h

For silos between 6 and 38 meters in diameter.



▼ Skandia Sweep Conveyor

Skandia Elevator's sweep conveyor is designed to provide efficient and reliable silo drainage. Once the centre outlet has been drained, the sweep can be started to transport away the remaining grain, thereby draining the silo completely.

Underneath the sweep conveyor is a brush that follows the floor, and with the new edge scraper that reaches all the way to the wall, the silo is drained. The action is methodical

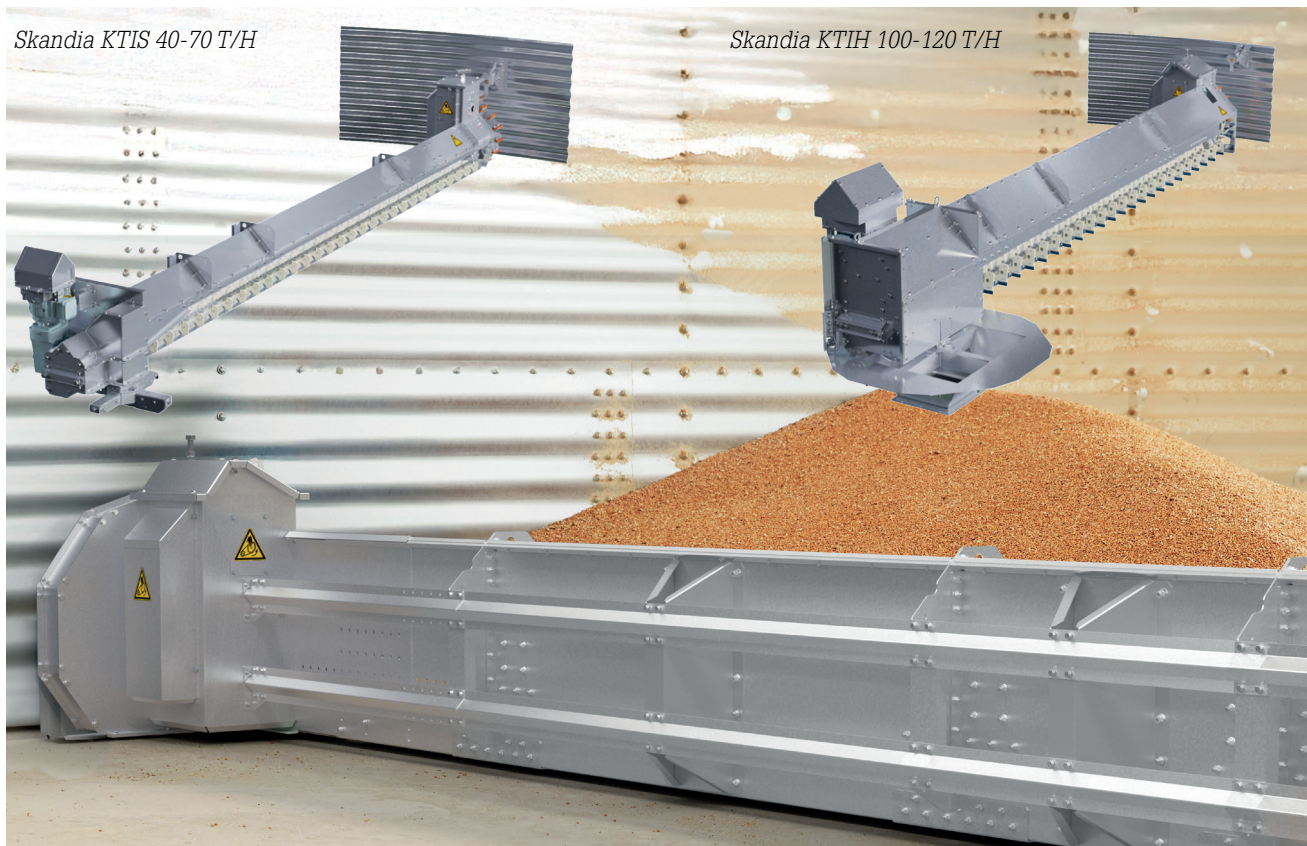
and reliable, with a system that prevents the sweep from slipping or losing traction.

The sweep conveyor is designed for seamless integration with our bottom plate conveyors, creating flexibility and reliability at every stage and minimizing the risk of stoppages or blockages.

Available models are KTIS 40-70 t/h and KTHS 100-120 t/h

Skandia KTIS 40-70 T/H

Skandia KTHS 100-120 T/H





INTAKE PIT



Intake pit

The intake pit is the central first receiving point in a modern bulk handling facility. It requires a robust solution to enable trucks and trailers to unload large volumes quickly and efficiently.

We offer many different options and sizes of intake pits, both in concrete and steel.



Skandia drive-over intake pit



The Skandia intake pit is a connection kit for all Skandia conveyors. The pit is made of 3 mm thick galvanized sheet metal, and has a fixed width of 3.5 meters, contributing to minimal sweeping.

The length can be increased in steps of 0.5 meters with no upper limit, and the smooth interior ensures maximum cleanliness and minimizes the need for cleaning. Easy to assemble with screw-fastened and labeled plates.

The drive-over pit is equipped with heavy-duty load-bearing beams for drive-over grates and pit suspension.

With a modular design and smooth interior, the intake pit enables fast, integrated and efficient grain loading

Manufactured in Sweden by Skandia Elevator



Extraction wall







CONVEYOR SYSTEM



Transportation of grain is logistics

Our conveyor systems will meet any demand for transportation of crops to and from our bins and mobile dryers. All the systems are known for their high quality, durability, efficiency and flexibility.

We take our starting point in your requirements during the planning of the grain transportation – both in new installations and when an extension of an existing installation is needed.



► A conveyor system that fit to the request

We provide unique grain handling and conveying solutions designed to meet customer-specific requirements.

Our conveyor systems are perfect for vertical transportation of grain, peas, canola/rape seed, pellets, powder, mixed feed etc. They are characterized by long durability and reliability and by a low power consumption compared to the output.

We offer all solutions within grain transport, such as belt conveyors, bucket elevators and chain conveyors. All projects are individually adapted in collaboration between the customer and our salesperson and project manager.

Capacities from 40-600 t/h



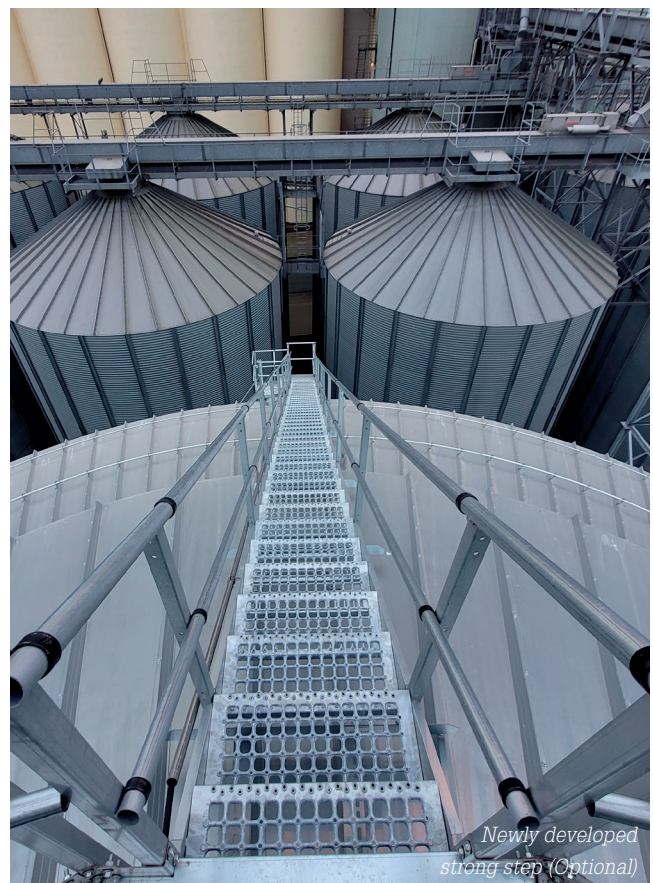
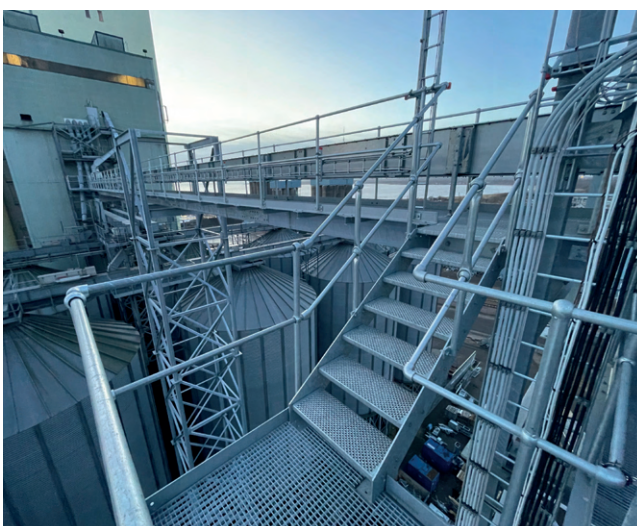
CONVEYOR SYSTEM



► Catwalk

To ensure easy and safe access for inspection, servicing and repair of the plant, we offer individual solutions for access stairs and catwalks.

We offer a newly developed strong step with a special perforation, which ensures safe access even in snow and frost (Optional).



Newly developed strong step (Optional)





GRAIN CLEANING

Cleaned grain – better quality

Invest in a grain cleaner – guaranteed high quality end product. Prolongs the lifetime of your conveyor system by eliminating sand and other impurities that erode machinery. Less time spent on cleaning and annoying breakdowns in high season due to deposits on paddles.

We collaborate with several different suppliers within grain cleaning and color sorters, and therefore have the opportunity to adapt the system to your specific needs.

Capacity from 5-400 t/hour.

Westrup SP modular cleaner



The SP High Capacity Modular Cleaner delivers powerful, high-throughput performance with unmatched versatility. Ideal for malting barley cleaning and sizing, pre-cleaning, market-grade, and food-grade applications, it ensures superior purity and optimized yield. Its modular design adapts to your operation—so you get maximum efficiency, flexibility, and results.

Capacity from 100-250 t/h

Westrup TR length separator



Westrup length separators ensure accurate sorting of seeds and grains by size, improving product quality and uniformity. Ideal for operations of all sizes.

Capacity up to 25 t/h

Marot Émile cleaner



Émile MAROT cleaners remove light and heavy impurities as well as damaged product using double aspiration and rotary screening. The product is distributed in an even layer and cleaned with an air flow, where the suction power can be adjusted as needed. Heavy particles are removed via an expansion chamber and auger, while light impurities are sucked out. The grain is then sorted in a rotating drum with replaceable screens that separate damaged, good and coarse particles. The flexible screens make the machine suitable for all crops with capacities from 5 to 400 tons per hour.

Optical Sorter



Nebula is Elica ASM's optical sorting system for high-capacity processing and continuous precision. With up to 7 channels and the integrated ARGOS, SophIA, and KAIROS technologies, the system ensures efficient multispectral inspection, intelligent sorting, and precise ejection. Its compact design, intuitive interface, and real-time data provide easy operation and full control. Nebula is developed and manufactured in Italy with a focus on low energy consumption, durability, and recyclable materials.





Engineering passage under silo

Foundation calculations are made based on the geotechnical conditions and weather conditions at the construction site for each individual project.

The service tunnels beneath the large silos provide personnel and maintenance technicians with optimal working conditions and easy access for inspection, servicing, and maintenance operations.



Electrical panel and storage room integrated into silo foundation



HOPPER SILO



Hopper silo

The Sukup Heavy-Duty Hopper Bin is a robust and versatile grain storage solution manufactured in 70 ksi strength steel.

Heavy-Duty Hopper Bins may be mounted on overhead super-structures, making it an ideal choice for efficiently loading trucks. The design of Sukup Heavy-Duty Hopper Bottom Bins is among the strongest in the industry, with wide corrugations, extra-strong stiffeners, and heavy-duty hopper panels.

The inner apron of the Heavy-Duty Hopper Bottom Bin features hopper ring flashing that covers the ledge where the tank and bottom cone join. This innovative design element not only prevents grain from accumulating on the ledge but also facilitates a smooth flow of grain into the hopper, enhancing the operational efficiency of the bin.

Standard features:

- 16" unload outlets (22" unload outlet available)
- Round-head bolts in hopper prevents grain build-up
- Rack and pinion roller gate on outlet
- Standard roof vents
- External ladder with safety cage

See all dimentions and capacities on side 24-25



Accessories

- Full level sensors
- Industrial lid
- Standard roof vents
- External ladder with safety cage
- Roof ladder to the top of the hopper silo
- Inspection door in the roof sheet
- Inspection door in the sidewall sheet
- Inspection door in the cone sheet



42', 27-ring hopper bin





Sweden



Skjellfoss, Norway



Viking Malt, Sweden



Mollerup Moelle, Denmark



DRYERS



Tower Dryers

Sukup design and delivers a line of commercial Tower Dryers.

Capacities up to 200 t/h



Tower Dryer Advantages

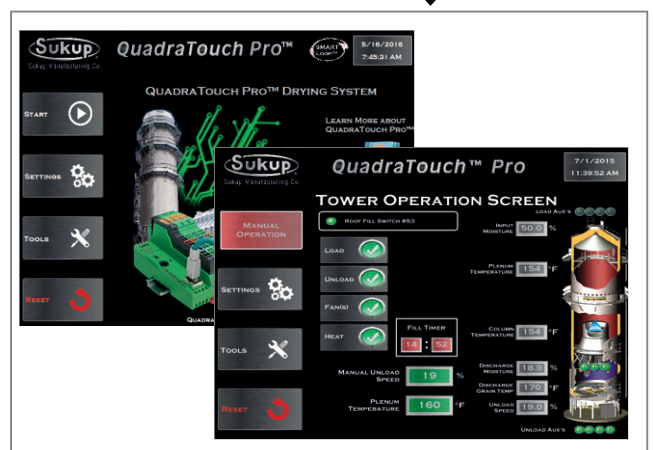
- Efficient and simple design
- Large drying capacity, 30 t/h - 200 t/h
- Suitable for drying of grain, canola, corn etc.
- Energy saving
- Heat recovery is a standard feature
- Low noise
- Stainless steel outer screens, nuts, and bolts resist rust and keep the dryer looking good for years to come.
- Two clean-out doors per panel in grain exchange section allow for easy removal of debris
- High quality ATEX approved motors
- Heat recovery is standard and ensures an energy friendly drying process
- Quadra Touch control system is user-friendly and ensures an efficient operation of the dryer
- Access doors from the platforms allow easy cleaning
- Maxon burners in industrial quality is standard
- Entry areas in outer screens and reducer cone allow access to the burner area for easy interior cleaning
- Grain exchangers move the grain from the inside of the column to the outside for more even moisture content and consistent grain temperature. Solid outer sheeting in the grain exchanger section maintains balanced heat/air distribution in the plenum and helps to avoid blowing large amounts of particulate matter into the atmosphere.
- Industrial grade inline centrifugal blowers quietly provide high airflow even with vacuum cooling.
- The fan construction and position ensure a low noise operation. The special designed unloading system ensures homogenous unloading of the dryer. Continuous measurement of the water content at the top and at the bottom ensures a more accurate and automatic control of the water content of the crops.
- The fuel ramp is supplied with Siemens and Maxon components and is of course fully modulated for easy adjustment of and equal drying air temperature



Fully automatic control system



The dryers are delivered with QuadraTouch-/QuadraTouch Pro user control systems dependent on the model



Mixed Flow Grain Dryer

Capacity up to 140 t/hour including cooling
Energy-saving via integrated heat recovery
Low noise
Simple, fully automatic operation
QuadraTouch Pro™ Control

CAPACITY T/H WHEAT, 19-15% 100° C

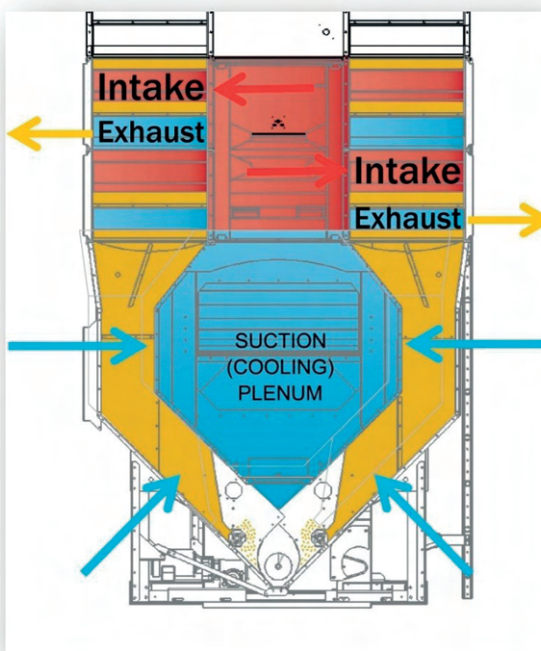
EXAMPLES:

Model	Drying + Cooling
TM1609	41
TM1613	59
TM2410	69
TM2414	96
TM3213	119

Drying occurs in the top tiers of Sukup Mixed-Flow Dryers. Vacuum-cooling is accomplished in the bottom screened sections. Vacuum-cooling recovers heat during the cooling process, so Sukup Mixed-Flow Dryers are more fuel efficient than traditional pressure cool dryers.

Sukup Mixed-Flow Dryers use approximately half the airflow per ton and hold almost twice as many ton than traditional cross-flow dryers. This results in improved grain quality and fuel efficiency.

The triangular ducts provide even heat throughout the column drying each kernel more evenly which is extremely gentle on grain.



DRYERS



With the large triangle ducts along the sides of the Mixed-Flow Dryers, saturated air flows through with ease without plugging up with fines. This eliminates any loss in capacity or efficiency due to debris build-up on conventional screen dryers. Also greatly reduces cleaning labor and time.



The dryer is simply designed and the fully automatic "QuadraTouch Pro" control ensures easy operation and safe operation. The desired final moisture content is automatically controlled via built-in moisture sensors.





INDUSTRIAL SILO



Sizes – Industrial silo

# of Rings	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Eave height	10.08	11.20	12.32	13.44	14.55	15.67	16.79	17.91	19.02	20.14	21.26	22.38	23.50	24.61	25.73	26.84

# of Rings	25	26	27	28	29	30
Eave height	27.97	29.08	30.20	31.32	32.44	33.55

Model	Total height	Max Content (m³)	Model	Total height	Max Content (m³)	Model	Total height	Max Content (m³)	Model	Total height	Max Content (m³)
4209	13.86	1434	4809	14.42	1899	5409	14.98	2437	6009	15.56	3049
4210	14.98	1578	4810	15.54	2087	5410	16.10	2675	6010	16.68	3343
4211	16.10	1722	4811	16.66	2276	5411	17.22	2913	6011	17.80	3637
4212	17.22	1867	4812	17.78	2464	5412	18.34	3152	6012	18.92	3932
4213	18.33	2009	4813	18.89	2651	5413	19.45	3388	6013	20.06	4223
4214	19.45	2154	4814	20.01	2839	5414	20.57	3626	6014	21.15	4517
4215	20.57	2298	4815	21.13	3027	5415	21.69	3864	6015	22.27	4812
4216	21.69	2442	4816	22.25	3216	5416	22.81	4103	6016	23.39	5106
4217	22.80	2585	4817	23.36	3402	5417	23.92	4339	6017	24.50	5397
4218	23.92	2729	4818	24.48	3590	5418	25.04	4577	6018	25.62	5692
4219	25.04	2873	4819	25.60	3779	5419	26.16	4815	6019	26.74	5986
4220	26.16	3017	4820	26.72	3967	5420	27.28	5054	6020	27.86	6280
4221	27.28	3161	4821	27.84	4155	5421	28.40	5292	6021	28.99	6574
4222	28.39	3304	4822	28.95	4342	5422	29.51	5528	6022	30.09	6866
4223	29.51	3448	4823	30.07	4530	5423	30.63	5767	6023	31.21	7160
4224	30.63	3593	4824	31.19	4718	5424	31.75	6005	6024	32.33	7454
4225	31.75	3737	4825	32.31	4907	5425	32.87	6243	6025	33.45	7748
4226	32.87	3881	4826	33.43	5095	5426	33.99	6481	6026	34.57	8043
4227	33.99	4025	4827	34.55	5283	5427	35.11	6720	6027	35.69	8337
4228	35.11	4169	4828	35.67	5472	5428	36.23	6958	6028	36.81	8631
4229	36.23	4313	4829	36.79	5660	5429	37.35	7196	6029	37.93	8925
4230	37.35	4458	4830	37.91	5848	5430	38.47	7435	6030	39.05	9219
7209	16.79	4508	7509	16.78	4924	7809	17.34	5360	9009	18.49	7319
7210	17.91	4932	7510	17.90	5383	7810	18.46	5857	9010	19.61	7981
7211	19.03	5355	7511	19.02	5843	7811	19.58	6354	9011	20.73	8643
7212	20.15	5779	7512	20.14	6303	7812	20.70	6851	9012	21.85	9305
7213	21.26	6199	7513	21.25	6758	7813	21.81	7344	9013	22.96	9961
7214	22.38	6623	7514	22.37	7218	7814	22.93	7841	9014	24.08	10623
7215	23.50	7046	7515	23.49	7678	7815	24.05	8338	9015	25.20	11285
7216	24.62	7470	7516	24.61	8137	7816	25.17	8836	9016	26.32	11947
7217	25.73	7890	7517	25.72	8593	7817	26.28	9328	9017	27.43	12603
7218	26.85	8313	7518	26.84	9052	7818	27.40	9826	9018	28.55	13265
7219	27.97	8737	7519	27.96	9512	7819	28.52	10323	9019	29.67	13927
7220	29.09	9161	7520	29.08	9972	7820	29.64	10820	9020	30.79	14589
7221	30.21	9584	7521	30.20	10432	7821	30.76	11317	9021	31.91	15251
7222	31.32	10004	7522	31.31	10887	7822	31.87	11810	9022	33.02	15907
7223	32.44	10428	7523	32.43	11347	7823	32.99	12307	9023	34.14	16569
7224	33.56	10851	7524	33.55	11806	7824	34.11	12804	9024	35.26	17231
7225	34.68	11275	7525	34.67	12266	7825	35.23	13302	9025	36.38	17893
7226	35.80	11699	7526	35.79	12726	7826	36.35	13799	9026	37.50	18555
7227	36.92	12122	7527	36.91	13186	7827	37.47	14296	9027	38.62	19217
7228	38.04	12546	7528	38.03	13645	7828	38.59	14793	9028	39.74	19879
7229	39.16	12970	7529	39.15	14105	7829	39.71	15290	9029	40.86	20541
7230	40.28	13393	7530	40.27	14565	7830	40.83	15788	9030	41.98	21202





Model	Total height	Max Content (m³)	Model *	Total height	Max Content (m³)	Model *	Total height	Max Content (m³)
10509	19.91	10275	13509	21.61	18017	15609	23.04	25024
10510	21.03	11176	13510	22.73	19507	15610	24.16	27013
10511	22.15	12077	13511	23.85	20996	15611	25.28	29002
10512	23.27	12978	13512	24.97	22486	15612	26.40	30990
10513	24.38	13871	13513	26.08	23962	15613	27.51	32961
10514	25.50	14772	13514	27.20	25451	15614	28.63	34950
10515	26.62	15673	13515	28.32	26940	15615	29.75	36939
10516	27.74	16574	13516	29.44	28430	15616	30.87	38928
10517	28.85	17467	13517	30.55	29906	15617	31.98	40899
10518	29.97	18368	13518	31.67	31395	15618	33.10	42888
10519	31.09	19268	13519	32.79	32885	15619	34.22	44876
10520	32.21	20169	13520	33.91	34374	15620	35.34	46865
10521	33.33	21070	13521	35.03	35863	15621	36.46	48854
10522	34.44	21963	13522	36.14	37339	15622	37.57	50825
10523	35.56	22864	13523	37.26	38829	15623	38.69	52814
10524	36.68	23765	13524	38.38	40318	15624	39.81	54802
10525	37.80	24666	13525	39.50	41808	15625	40.93	56791
10526	38.92	25567	13526	40.62	43297	15626	42.05	58780
10527	40.04	26468	13527	41.74	44786	15627	43.17	60769
10528	41.16	27369	13528	42.96	46276	15628	44.29	62758
10529	42.28	28270	13529	43.98	47765	15629	45.41	64746
10530	43.40	29171	13530	45.10	49254	15630	46.53	66735

Height indicated with 15 & 30 K roof.

* Not available with 15 & 30 K roof. Indicated with 50&100 K roof.

Max content is based on grain peaked at 27° angle and with max. 6% compaction.

Model # indicates silo diameter (in feet) and number of rings.





HOPPER SILO



Sizes – Hopper silo 45°

Model	15XX	18XX	21XX	24XX	27XX	30XX	36XX	42XX
Diameter	4,57	5,49	6,40	7,32	8,23	9,14	10,97	12.80

Model	Total height	Max Content (m³)	Model	Total height	Max Content (m³)	Model	Total height	Max Content (m³)	Model	Total height	Max Content (m³)
1503	7.80	74	1803	8.53	112	2103	9.27	160	2403	10.01	218
1504	8.92	92	1804	9.65	138	2104	10.39	195	2404	11.13	265
1505	10.03	110	1805	10.77	164	2105	11.51	231	2405	12.42	311
1506	11.15	128	1806	11.89	190	2106	12.62	266	2406	13.36	358
1507	12.27	146	1807	13.00	216	2107	13.74	302	2407	14.48	404
1508	13.39	165	1808	14.12	243	2108	14.86	338	2408	15.62	451
1509	14.50	183	1809	15.24	269	2109	15.98	373	2409	16.74	497
1510	15.62	201	1810	16.36	295	2110	17.09	409	2410	17.86	544
1511	16.74	219	1811	17.48	321	2111	18.21	444	2411	18.97	590
1512	17.86	237	1812	18.59	347	2112	19.33	481	2412	20.09	636
1513	18.97	255	1813	19.71	373	2113	20.45	517	2413	21.21	683
1514	20.09	267	1814	20.83	399	2114	21.56	552	2414	22.33	729
1515	21.22	292	1815	21.95	425	2115	22.68	588	2415	23.45	776
1516	22.33	310	1816	23.06	452	2116	23.80	624	2416	24.58	822
1517	23.44	328	1817	24.18	478	2117	24.92	659	2417	25.70	869
1518	24.56	346	1818	25.30	504	2118	26.04	695	2418	26.82	915
1519	25.68	364	1819	26.42	530	2119	27.15	731	2419	27.94	962
1520	26.80	382	1820	27.53	556	2120	28.27	766	2420	29.06	1008
1521	27.91	400	1821	28.65	582	2121	29.39	802	2421	30.18	1054
1522	29.03	419	1822	29.77	608	2122	30.51	838	2422	31.30	1101
1523	30.15	437	1823	30.89	634	2123	31.62	874	2423	32.42	1147
1524	31.27	455	1824	32.00	661	2124	32.74	909	2424	33.54	1194
1525	32.39	473	1825	33.12	687	2125	33.86	945	2425	34.66	1240
1526	33.50	491	1826	34.24	713	2126	34.98	981	2426	35.79	1287
1527	34.62	509	1827	35.36	739	2127	36.09	1013	2427	36.83	1333
1528	35.74		1828	36.47	765	2128	37.21	1049	2428	37.95	1380
2703	10.77	289	3003	11.53	372	3603	13.31	579	4203	14.25	848
2704	11.89	348	3004	12.65	444	3604	14.43	684	4204	15.37	990
2705	13.00	406	3005	13.77	517	3605	15.54	788	4205	16.48	1133
2706	14.12	465	3006	14.88	589	3606	16.66	893	4206	17.60	1275
2707	15.24	524	3007	16.00	662	3607	17.78	997	4207	18.72	1417
2708	16.36	583	3008	17.12	735	3608	18.90	1102	4208	19.84	1559
2709	17.48	641	3009	18.24	807	3609	20.02	1206	4209	20.96	1702
2710	18.59	700	3010	19.35	880	3610	21.13	1311	4210	22.07	1844
2711	19.71	759	3011	20.47	952	3611	22.25	1415	4211	23.19	1986
2712	20.83	818	3012	21.59	1025	3612	23.37	1520	4212	24.31	2128
2713	21.95	877	3013	22.71	1097	3613	24.49	1624	4213	25.43	2271
2714	23.06	935	3014	23.83	1170	3614	25.60	1729	4214	26.54	2413
2715	24.18	997	3015	24.94	1243	3615	26.72	1833	4215	27.66	2555
2716	25.30	1053	3016	26.06	1315	3616	27.84	1938	4216	28.78	2697
2717	26.42	1112	3017	27.18	1388	3617	28.96	2042	4217	29.90	2840
2718	27.53	1171	3018	28.30	1460	3618	30.07	2147	4218	31.01	2982
2719	28.65	1229	3019	29.41	1533	3619	31.19	2251	4219	32.13	3124
2720	29.77	1288	3020	30.53	1606	3620	32.31	2356	4220	33.25	3266
2721	30.89	1347	3021	31.65	1678	3621	33.43	2460	4221	34.37	3409
2722	32.00	1406	3022	32.77	1751	3622	34.54	2565	4222	35.48	3551
2723	33.12	1464	3023	33.88	1823	3623	35.66	2669	4223	36.60	3693
2724	34.24	1523	3024	35.00	1896	3624	36.78	2774	4224	37.72	3835
2725	35.36	1582	3025	36.12	1968	3625	37.90	2878	4225	38.84	3978
2726	36.47	1641	3026	37.24	2041	3626	39.01	2983	4226	39.95	4120
2727	37.59	1700	3027	38.35	2114	3627	40.13	3087	4227	41.07	4262
2728	38.71	1758	3028	39.47	2186	3628	41.25	3192	4228	42.19	4404





Sizes – Hopper silo 60°

Model	15XX	18XX	21XX	24XX	27XX	30XX	36XX
Diameter	4,57	5,49	6,40	7,32	8,23	9,14	10,97

Model	Total height	Max Content (m³)	Model	Total height	Max Content (m³)	Model	Total height	Max Content (m³)	Model	Total height	Max Content (m³)
1503	9.22	83	1803	10.29	128	2103	11.28	185	2403	12.42	256
1504	10.34	101	1804	11.40	154	2104	12.50	220	2404	13.54	302
1505	11.46	119	1805	12.52	180	2105	13.61	256	2405	14.66	349
1506	12.57	137	1806	13.64	206	2106	14.73	292	2406	15.77	395
1507	13.69	156	1807	14.76	232	2107	15.85	327	2407	16.89	442
1508	14.81	174	1808	15.88	258	2108	16.97	363	2408	18.01	488
1509	15.93	192	1809	16.99	284	2109	18.08	398	2409	19.13	535
1510	17.04	210	1810	18.11	311	2110	19.20	434	2410	20.24	581
1511	18.16	228	1811	19.23	337	2111	20.32	469	2411	21.36	627
1512	19.28	246	1812	20.35	363	2112	21.44	505	2412	22.48	674
1513	20.40	264	1813	21.46	389	2113	22.56	540	2413	23.60	720
1514	21.51	276	1814	22.58	415	2114	23.67	576	2414	24.71	767
1515	22.63	301	1815	23.70	441	2115	24.79	612	2415	25.83	813
1516	23.75	319	1816	24.82	467	2116	25.91	647	2416	26.95	860
1517	24.87	337	1817	25.93	493	2117	27.03	683	2417	28.07	906
1518	25.98	355	1818	27.05	520	2118	28.14	718	2418	29.18	953
1519	27.10	373	1819	28.17	546	2119	29.26	754	2419	30.30	999
1520	28.22	391	1820	29.29	572	2120	30.38	789	2420	31.42	1046
1521	29.34	410	1821	30.40	598	2121	31.50	825	2421	32.54	1092
1522	30.45	428	1822	31.52	624	2122	32.62	861	2422	33.66	1138
1523	31.57	446	1823	32.64	650	2123	33.73	896	2423	34.77	1185
1524	32.69	464	1824	33.76	676	2124	34.85	932	2424	35.89	1231
1525	33.81	482	1825	34.87	702	2125	35.97	967	2425	37.01	1278
1526	34.93	500	1826	35.99	729	2126	37.08	1003	2426	38.13	1324
1527	36.04	518	1827	37.11	755	2127	38.20	1038	2427	39.24	1371
1528	37.16	537	1828	38.23	781	2128	39.32	1074	2428	40.36	1417
2703	13.51	342	3003	14.63	445	3603	17.07	706	42xx is not available with 60° cone		
2704	14.63	401	3004	15.75	518	3604	18.19	810			
2705	15.75	460	3005	16.87	590	3605	19.30	915			
2706	16.87	519	3006	17.98	663	3606	20.42	1019			
2707	17.98	577	3007	19.10	735	3607	21.54	1124			
2708	19.10	636	3008	20.22	808	3608	22.66	1228			
2709	20.22	695	3009	21.34	880	3609	23.77	1333			
2710	21.34	754	3010	22.45	953	3610	24.89	1437			
2711	22.45	812	3011	23.57	1026	3611	26.01	1542			
2712	23.57	871	3012	24.69	1098	3612	27.13	1646			
2713	24.69	930	3013	25.81	1171	3613	28.24	1751			
2714	25.81	989	3014	26.92	1243	3614	29.36	1855			
2715	26.92	1048	3015	28.04	1316	3615	30.48	1960			
2716	28.04	1106	3016	29.16	1388	3616	31.60	2064			
2717	29.16	1165	3017	30.28	1461	3617	32.72	2169			
2718	30.28	1224	3018	31.39	1534	3618	33.83	2273			
2719	31.39	1283	3019	32.51	1606	3619	34.95	2378			
2720	32.51	1342	3020	33.63	1679	3620	36.07	2482			
2721	33.63	1400	3021	34.75	1751	3621	37.19	2587			
2722	34.75	1459	3022	35.86	1824	3622	38.30	2691			
2723	35.86	1518	3023	36.98	1896	3623	39.42	2796			
2724	36.98	1577	3024	38.10	1969	3624	40.54	2900			
2725	38.10	1635	3025	39.22	2042	3625	41.66	3005			
2726	39.22	1694	3026	40.34	2114	3626	42.77	3109			
2727	40.34	1753	3027	41.45	2187	3627	43.89	3214			
2728	41.45	1812	3028	42.57	2259	3628	45.01	3318			



INDUSTRIAL SILO





Sukup Europe A/S

Quality, strength and efficiency



The company was founded in 1955 at Klejsgaard, when we bought our first combine and the need for grain drying and storage was a reality. Since then, we have endeavored to use our practical experience from our own farm with the latest ideas in our product innovation.

We are today one of the oldest companies within our field. The first 60 years the company was operating under the name DanCorn, and today we are promoted as Sukup Europe. The sales are today both being done through dealers and as direct sale to end-users. Hereby we secure the use of our many years of experience in the development and assembly of grain and seed handling plants.

