



# UV-Silo®



## UV-Silos®

For ground and pelletized feed, for flour and grain. Because of their high liability regarding the extraction, our UV-Silos® are the appropriate solution for storage in automatic grinding, blending and feeding systems.

**1** Our UV-Silos® are constructed to make protection against sunlight (UV-rays) obsolete. Compared with conventional white silos, our UV-Silos® don't get longer at every filling.

**2** Silo cover with filling nozzle.

**3** Dense for dust.

**4** Breathable - no condensation of water inside and that means no not feed sticking on the walls and deteriorating there.  
=> The decision for the health of your animals.

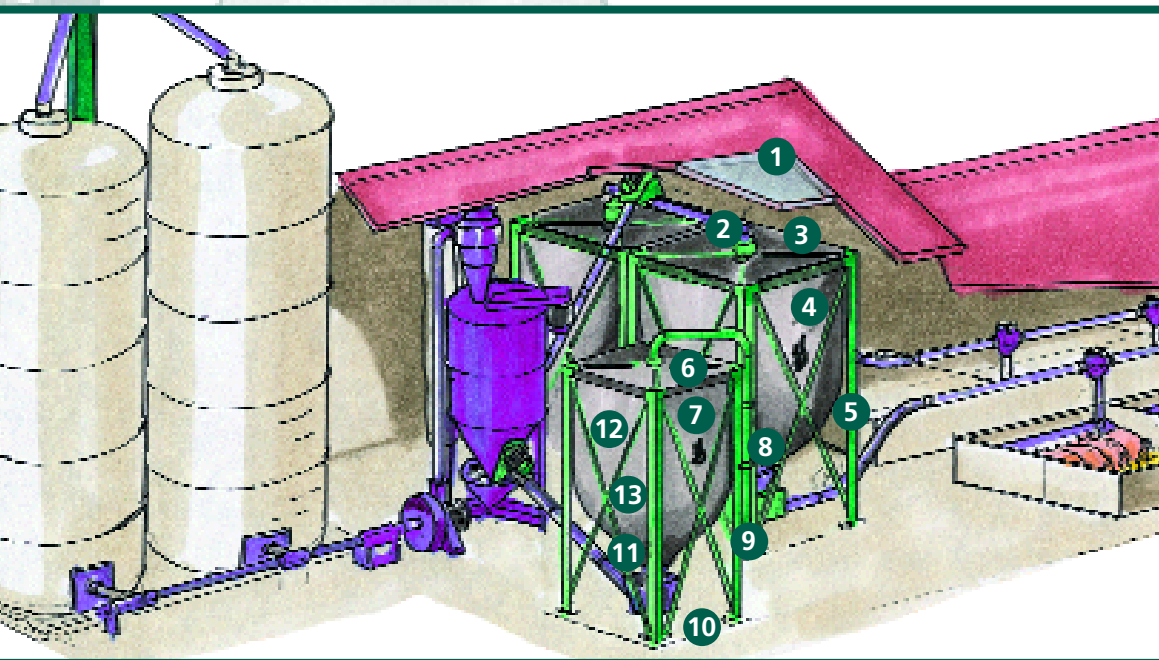
**5** Easy to erect - welded bolts at the top and bottom. Just a screw driver and a key needed.

**6** Dust free filling directly from the bulk truck.

**7** Antistatic and environmental permissible.

**8** Diameter of the outlet individual for every kind of extraction (Screw, helix, chain transporters, exhaustion...)

**9** Installation either in structures of wood or steel - like in the image above - or in support frames to lie on an existing structure.



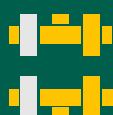
**12** There is no special maintenance necessary.

**13** UV-Silos® are manufactured with at least six times the necessary security in sewing and tissue.

**10** Optimal use of the space because of the quadratic or rectangular shape.

**11** The Autocone provide a steady flow of the stored goods - also if the goods have low flowing capabilities.

**10 years of guarantee on the material and the production.**



## The Advantages of the UV-Silo®

UV-Silos® are manufactured of a high durability tissue, proved for decades. They are produced with at least six times the necessary security in the sewing and the tissue. This way of manufacturing grounds in the more than 25 years of experience in manufacturing silos.



Order No.	Volume* m <sup>3</sup>	Max. Weight at bulk density 0,6 t/m <sup>3</sup> compound feed	Ground space m	Length of the Silo m	height of the structure m
20-S-20	2,1	1,3	1,32 x 1,32	2,0	2,8
25-S-22	3,5	2,1	1,65 x 1,65	2,2	3,0
30-S-26	5,8	3,5	1,95 x 1,95	2,6	3,4
35-S-29	8,6	5,2	2,23 x 2,23	2,9	3,7
35-S-34	10,8	6,4	2,25 x 2,25	3,4	4,2
35-S-40	13,5	8,1	2,25 x 2,25	4,0	4,8
40-S-39	16,3	9,7	2,56 x 2,56	3,9	4,7
40-S-47	20,8	12,5	2,58 x 2,58	4,7	5,5
45-S-53	27,1	16,2	2,68 x 2,68	5,3	6,1

Other dimensions (also rectangular) on demand; height of the outlet 0,8m over ground, other heights possible.  
\* less with Autocone.



If there is no room inside to be used for the UV-Silo®, it can be erected also outside. In that case, Silobau Steinecke will deliver the Silo with a cover of impermeable tissue like in the picture above. Or it can be covered in place with metal or wood.



For goods with low flowing capabilities we recommend our Autocone. The Autocone prevents a compression of the goods in the cone area. That helps the goods to run out steadily.



The UV-Silo® provides a steady outflow of the goods stored. When the UV-Silo® is emptying, the cone angle automatically gets higher. And the goods run out easily.



The UV-Silos® can be manufactured at the dimension that fits your demands best, also with heights above the ground and the dimensions being the optimum for your available space.

### For further information contact:

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