

Modular Silos

Tunetanken Modular Silos for storage, drying and distribution of relatively large volumes of dry media such as grain, seeds and powders. Modular Silos are delivered in modules that can be assembled and mounted at the place of the establishment.

Tunetanken Modular Silos can be delivered with various equipment such as diffusers, agitation systems, aeration systems, blowers, emptying and filling systems, manholes, filling detectors etc.

Modular Silos are made of fiber-reinforced composite material, which has unique properties such as chemical resistance, corrosion resistance, thermal and electric insulation, high strength and more.



Benefits

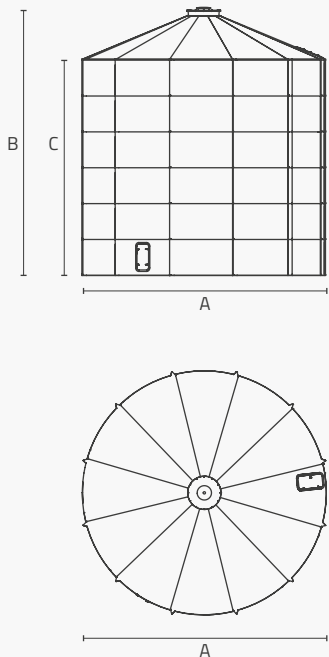
- > Flexible modular system offers many different construction options.
- > Laminated, fully moulded construction ensures watertightness and strength.
- > Large selection of extra equipment for grain drying, aeration, spreading etc.
- > Produced in fiber-reinforced composite material with unique properties like corrosion resistance, chemical resistance and insulation.
- > Sizes from 340 m³ to 12,500 m³.
- > Can be delivered in various colours.

Illustration	Type	Volume		Dimensions		
		Volume	Content ¹	Diameter (A)	Total height (B)	Side height (C)
	TTMS 9.3	339 m ³	237 t	Ø 9,000	6,543	4,767
	TTMS 9.4	439 m ³	307 t	Ø 9,000	8,115	6,339
	TTMS 9.5	539 m ³	377 t	Ø 9,000	9,687	7,911
	TTMS 9.6	639 m ³	447 t	Ø 9,000	11,259	9,483
	TTMS 12.3	694 m ³	486 t	Ø 12,000	7,761	5,355
	TTMS 12.4	894 m ³	626 t	Ø 12,000	9,529	7,123
	TTMS 12.5	1,094 m ³	766 t	Ø 12,000	11,297	8,891
	TTMS 12.6	1,294 m ³	906 t	Ø 12,000	13,065	10,659

*All undefined measurements are in mm.

¹) Approx. amount of media in ton with a density of 700 kg/m³.

We reserve the right to make changes and printing errors.

Illustration	Type	Volume		Dimensions		
		Volume	Content ¹	Diameter (A)	Total height (B)	Side height (C)
	TTMS 15.3	1,083 m ³	758 t	Ø 15,000	8,172	5,145
	TTMS 15.4	1,383 m ³	968 t	Ø 15,000	9,870	6,843
	TTMS 15.5	1,683 m ³	1,178 t	Ø 15,000	11,568	8,541
	TTMS 15.6	1,983 m ³	1,388 t	Ø 15,000	13,266	10,239
	TTMS 15.7	2,283 m ³	1,598 t	Ø 15,000	14,964	11,937
	TTMS 18.3	1,508 m ³	1,056 t	Ø 18,000	8,323	4,767
	TTMS 18.4	1,908 m ³	1,336 t	Ø 18,000	9,895	6,339
	TTMS 18.5	2,308 m ³	1,616 t	Ø 18,000	11,467	7,911
	TTMS 18.6	2,708 m ³	1,896 t	Ø 18,000	13,039	9,483
	TTMS 18.7	3,108 m ³	2,176 t	Ø 18,000	14,611	11,055
	TTMS 18.8	3,508 m ³	2,456 t	Ø 18,000	16,183	12,627
	TTMS 18.9	3,908 m ³	2,736 t	Ø 18,000	17,755	14,199
	TTMS 21.3	2,290 m ³	1,603 t	Ø 21,000	9,402	5,250
	TTMS 21.4	2,890 m ³	2,023 t	Ø 21,000	11,135	6,983
	TTMS 21.5	3,490 m ³	2,443 t	Ø 21,000	12,868	8,716
	TTMS 21.6	4,090 m ³	2,863 t	Ø 21,000	14,601	10,449
	TTMS 21.7	4,690 m ³	3,283 t	Ø 21,000	16,334	12,182
	TTMS 21.8	5,290 m ³	3,703 t	Ø 21,000	18,067	13,915
	TTMS 21.9	5,890 m ³	4,123 t	Ø 21,000	19,800	15,648
	TTMS 21.10	6,490 m ³	4,543 t	Ø 21,000	21,533	17,381
	TTMS 24.3	3,560 m ³	2,492 t	Ø 24,000	10,037	5,292
	TTMS 24.4	4,560 m ³	3,192 t	Ø 24,000	11,784	7,039
	TTMS 24.5	5,560 m ³	3,892 t	Ø 24,000	13,531	8,786
	TTMS 24.6	6,560 m ³	4,592 t	Ø 24,000	15,278	10,533
TTMS 24.7	7,560 m ³	5,292 t	Ø 24,000	17,025	12,280	
TTMS 24.8	8,560 m ³	5,992 t	Ø 24,000	18,772	14,027	
TTMS 24.9	9,560 m ³	6,692 t	Ø 24,000	20,519	15,774	
TTMS 24.10	10,560 m ³	7,392 t	Ø 24,000	22,266	17,521	
TTMS 24.11	11,560 m ³	8,092 t	Ø 24,000	24,013	19,268	
TTMS 24.12	12,560 m ³	8,792 t	Ø 24,000	25,760	21,015	

*All undefined measurements are in mm.

¹) Approx. amount of media in ton with a density of 700 kg/m³.

We reserve the right to make changes and printing errors.