

NEW

THE A.B.S. Flexilo ECO

Storing wood pellets favourably

The Flexilo is now also available in a wooden frame. For the support frame to meet the high requirements, the A.B.S. engineers decided to use structural timber made of spruce.

Due to the low moisture content in the wood, the Flexilo ECO will reach an extremely long service life. The connecting elements are made of high-quality, galvanized steel. Thanks to the connection system, the silo can be assembled quickly and easily.



PRODUCT OVERVIEW Flexilo ECO

Wood pellets silos for room height 2.0 - 2.1 m: Frame height 1.8 m

Type of silo Item no.	Frame length [mm]	Frame width [mm]	Frame height [mm]	Required room height [m]	Volume [m³]	Tonnage [t]	Z
HP-E18/16G	1900	1900	1800	2,0 - 2,1	2,9 - 4,1	1,9 - 2,7	
HP-E21X18/16G	2200	1900	1800	2,0 - 2,1	3,0 - 4,4	1,9 - 2,9	
HP-E21/16G	2200	2200	1800	2,0 - 2,1	3,5 - 5,2	2,3 - 3,4	
HP-E24X18/16G	2500	1900	1800	2,0 - 2,1	3,0 - 4,6	2,0 - 3,0	
HP-E24X21/16G	2500	2200	1800	2,0 - 2,1	3,5 - 5,4	2,3 - 3,5	
HP-E24/16G	2500	2500	1800	2,0 - 2,1	4,0 - 6,2	2,6 - 4,0	✓ •

Wood pellets silos for room height 2.2 - 2.3 m: Frame height 2.0 m

Type of silo Item no.	Frame length [mm]	Frame width [mm]	Frame height [mm]	Required room height [m]	Volume [m³]	Tonnage [t]	Z
HP-E18/18G	1900	1900	2000	2,2 - 2,3	3,5 - 4,8	2,3 - 3,1	
HP-E21X18/18G	2200	1900	2000	2,2 - 2,3	3,7 - 5,2	2,4 - 3,4	
HP-E21/18G	2200	2200	2000	2,2 - 2,3	4,3 - 6,0	2,8 - 3,9	
HP-E24X18/18G	2500	1900	2000	2,2 - 2,3	3,8 - 5,5	2,5 - 3,6	
HP-E24X21/18G	2500	2200	2000	2,2 - 2,3	4,5 - 6,4	2,9 - 4,2	
HP-E24/18G	2500	2500	2000	2,2 - 2,3	5,1 - 7,3	3,3 - 4,8	✓ •

Wood pellets silos for room height 2.4 - 2.5 m: Frame height 2.2 m

Type of silo Item no.	Frame length [mm]	Frame width [mm]	Frame height [mm]	Required room height [m]	Volume [m³]	Tonnage [t]	Z
HP-E18/20G	1900	1900	2200	2,4 - 2,5	4,1 - 5,4	2,7 - 3,5	
HP-E21X18/20G	2200	1900	2200	2,4 - 2,5	4,4 - 5,9	2,9 - 3,9	
HP-E21/20G	2200	2200	2200	2,4 - 2,5	5,2 - 6,9	3,4 - 4,5	
HP-E24X18/20G	2500	1900	2200	2,4 - 2,5	4,7 - 6,4	3,0 - 4,1	
HP-E24X21/20G	2500	2200	2200	2,4 - 2,5	5,4 - 7,4	3,5 - 4,8	
HP-E24/20G	2500	2500	2200	2,4 - 2,5	6,2 - 8,5	4,0 - 5,5	✓ •

Z = additional second filling nozzle included, to achieve a better filling degree

• = Position of the filling pipe - see on page 6

Freight costs: on request! The prices are to be understood ex works, without VAT

Delivery: 2 - 3 weeks after receipt of order and clarification of all commercial and technical details