



Product Data Sheet

PS-K 500 - 3000

Buffer vessels including flange connections for use in closed chilled water installations.



Туре	Capacity [l]	Dimensions *			Weight	###	Order
		Ø [mm]	H [mm]	Tilting height [mm]	[kg]		Code
PS-K 500	500	650	1640	1700	120	1	18260
PS-K 750	750	750	1970	2000	168	1	18261
PS-K 1000	1000	790	2220	2260	182	1	18262
PS-K 1500	1500	1000	2320	2380	299	1	18263
PS-K 2000	2000	1100	2350	2400	402	1	18264
PS-K 2500	2500	1200	2650	2700	547	1	18265
PS-K 3000	3000	1250	2830	3000	617	1	18266

^{*} Dimensions excluding insulation.

Туре	System	DN	Distance between floor and connections			
	connections		A [mm]	B [mm]	C [mm]	
PS-K 500	4	80	315	810	1305	
PS-K 750	4	100	360	970	1580	
PS-K 1000	4	125	385	1100	1815	
PS-K 1500	4	150	460	1165	1870	
PS-K 2000	4	200	500	1175	1850	
PS-K 2500	4	200	520	1320	2120	
PS-K 3000	4	200	640	1440	2240	

Advantages

- Including adjustable feet for accurate levelling.
- Large flange connections for large water flows.
- Sturdy construction, easy to assemble.
- Temperature-sensor connections: G½" (3x).



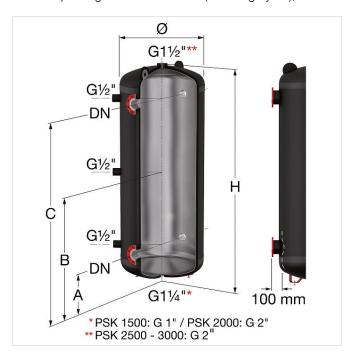
Technical information

- Maximum working pressure: 6 bar.
- Minimum / Maximum working temperature: -10 °C / +50 °C.
- Suitable for glycol solutions of up to 50%.
- Steel vessel (made of S235JR): Outside powder coated, inside untreated.
- Connections:

Female thread according to DIN ISO 228/T.1 $\,$

Flanges according to EN 1092-1/11 B1, PN 16.

• Insulation (Excluded - Can be ordered separately (see Chapter 'Accessories for Water Heaters and Storage Vessels'): 25mm vapour-tight insulation sheath (fire category B1), suitable for cooling water applications.





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