

Accessories

Cassettes

Available for various plate dimensions
Stable construction



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Cassettes

All members of the StoreX series store the plates in cassettes that can easily be handled through the big user door by the operator.

Cassettes are available for various plate dimensions.

Even customized sizes are available at only slightly extra cost. All-metal cassettes are also available.

Function

For the storage of the microtiter plates a StoreX 44 system is equipped with 2 and a STX220 is equipped with 10 stainless steel magazines. The number of levels within the magazine is depending on the type of microplate.

Main features
- Stable construction
- stainless steel
- can be taken out of the system for loading, unloading or cleaning
- can be exchanged between different systems
- storage of microtiter plates with lids possible

Plate Type	Plate Height	Pitch	# Plates Cassette		
			505 mm	645 mm*	1210 mm*
NTP (Nanotiter Plates)	5 mm	11	42	55	111
	11 mm	17	28	37	72
1536	12 mm	18	27	35	68
MTP (Microtiter Plates)	17 mm	23	22	28	53
	22 mm	28	17	23	43
	23 mm	29	17	22	42
	24 mm	30	17	21	41
	27 mm	33	15	19	37
DWP (Deep Well Plates)	44 mm	50	10	13	25
	53 mm	59	8	10	21
DiTi200	66 mm	72	7	8	17
DiTi1000	104 mm	110	4	5	11

*can only be used with STX500 or STX1000 bi-carousels.

Order Information

For all STX and LPX Units available	
	Order Nr.
Standard MTP cassette, 22 levels, pitch=23mm	9111 05 00
Deep-well cassette, 10 levels, pitch=50mm	9111 05 42
Custom Size cassette, nn levels, mm pitch (specify plate height)	9118 12 31
MTP cassette, 22 levels, pitch=23mm, all stainless steel	9118 12 26
Deep-well cassette, 10 levels, pitch=50mm, all stainless steel	9118 12 27
Custom Size cassette, nn levels, mm pitch, all stainless steel	9118 12 33

For all STR and LPR Units and the STX40 available	
	Order Nr.
Inverted cassette MTP, 22 levels, pitch=23mm, all stainless steel	9118 01 96
Inverted cassette Deep-well, 10 levels, pitch=50mm, all stainless steel	9118 01 97
Inverted Custom size cassette, nn levels, mm pitch, all stainless steel	9118 12 32

For STX40 with Shaker	
	Order Nr.
MTP cassette, 22 levels, pitch=23mm, all stainless steel for Shaker	9121 00 83
Deep-well cassette, 10 levels, pitch=50mm, all stainless steel f. Shaker	9121 00 84
Custom size cassette, nn levels, mm pitch, all stainless steel f. Shaker	9121 00 85

For STX500, STX1000 (1 Carousel Platform)	
	Order Nr.
Standard MTP cassette, 53 levels, pitch=23mm	9111 05 59
Deep-well cassette, 25 levels, pitch=50mm	9111 05 90
Custom Size cassette, nn levels, mm pitch	9132 06 08
MTP cassette, 53 levels, pitch=23mm, all stainless steel	9132 06 09
Deep-well cassette, 25 levels, pitch=50mm, all stainless steel	9132 06 10
Custom Size cassette, nn levels, mm pitch, all stainless steel	9132 06 11

For STX500, STX1000 (Bi-Level, 2 Carousel Platform)	
only for upper level:	Order Nr.
Standard MTP cassette, 28 levels, pitch=23mm	9132 06 16
Deep-well cassette, 13 levels, pitch=50mm	9132 06 17
Custom Size cassette, nn levels, mm pitch	9132 06 12
MTP cassette, 28 levels, pitch=23mm, all stainless steel	9132 06 13
Deep-well cassette, 13 levels, pitch=50mm, all stainless steel	9132 06 14
Custom Size cassette, nn levels, mm pitch, all stainless steel	9132 06 15