

Recommendation on selecting the base plate size

When using single-column and double-column frames, it is particularly important to ensure that the ratio between the diameter of the base plate and the table top is correct. This has a significant influence on the table's stability. The diameter of the column and the weight of the entire table frame also play a role.

The following information is provided as a guide only and does not constitute a guarantee. You should therefore always check the intended use.

Base plate dimensions in mm		Frame height GH in mm / single-column				Maximum table top dimensions
		GH 470 mm	GH 690 mm	GH 720 mm	GH 1100 mm	
Ø	300	600	540	510	420	
	400	800	720	680	560	
	500	1000	900	850	700	
	590	1180	1060	1000	820	
	680	1360	1225	1155	950	
	750	1500	1350	1270	1050	
[I]	300 x 300	600 x 600	540x540	510x510	420x420	
	400 x 400	800 x 800	720x720	680x680	560x560	
	475 x 475	950 x 950	850x850	800x800	660x660	
	600 x 600	1200 x 1200	1080x1080	1020x1020	840x840	
	725 x 475	1400 x 950	1200x850	1150x800		
Base plate dimensions in mm		Frame height GH in mm / 2-column				
		GH 470 mm	GH 690 mm	GH 720 mm	GH 1100 mm	
[I]	725 x 475	1500x950	1300x850	1250x850	1050x660	
	1185 x 475	2300x950	2100x900	2000x850	1650x700	

In addition to the size ratio between the base plate and the table top, the dimensions of the mounting plate and the cross-section of the column are also crucial to the stability and resistance to tipping of the table frame.