

Pipe Stop PS50 Configurations - For Block type B & C (Ø 380 - Ø 1590 mm)

Pipe Stop PS50							pipe outside diameter		block B							block C												
Values determined for max. 40°C (Contact Dhatec for configurations for higher temperatures)							from (mm)	(mm)	380	412	463	515	566	618														
							to (mm)	(mm)	412	463	515	566	618	670														
2 rails		3 rails		4 rails			Inch							Gap:														
pipe weight from (kg)	pipe weight to (kg)	pipe weight from (kg)	pipe weight to (kg)	pipe weight from (kg)	pipe weight to (kg)																							
0	1300	0	2000	0	2650																							
1300	1450	2000	2200	2650	2950																							
1450	1600	2200	2450	2950	3250																							
1600	1800	2450	2700	3250	3650																							
1800	2050	2700	3050	3650	4100																							
2050	2300	3050	3500	4100	4650																							
2300	2650	3500	4000	4650	5300																							
2650	2900	4000	4350	5300	5800																							
2900	3050	4350	4600	5800	6150																							
3050	3300	4600	4950	6150	6650																							
3300	3550	4950	5350	6650	7150																							
3550	3800	5350	5750	7150	7650																							
3800	4150	5750	6250	7650	8300																							
4150	4200	6250	6300	8300	8450																							
4200	4500	6300	6800	8450	9050																							
4500	5000	6800	7500	9050	10000																							
5000	5550	7500	8300	10000	11100																							
5550	6250	8300	9350	11100	12500																							
6250	7100	9350	10700	12500	14250																							
7100	8300	10700	12500	14250	16650																							
8300	10000	12500	15000	16650	20000																							
10000	12500	15000	18750	20000	25000																							
12500	16650	18750	25000	25000	33300																							
16650	25000	25000	37500	33300	50000																							
25000	50000	37500	75000	50000	100000																							
							center to center distance (mm)																					
							min. distance pipe to floor (mm)																					

Warning:
 This table shows the maximum number of pipe layers that can be supported by the Pipe Stop PS50 system. The pipes themselves have a stacking limitation as well, take this limitation into account when building the stack!

- limitation is maximum amount of layers (15 resp. 20)
- limitation is stackingheight (12 meter)
- limitation is total weight on each position (50 tons)
- limitation is strength of rail/connector

