

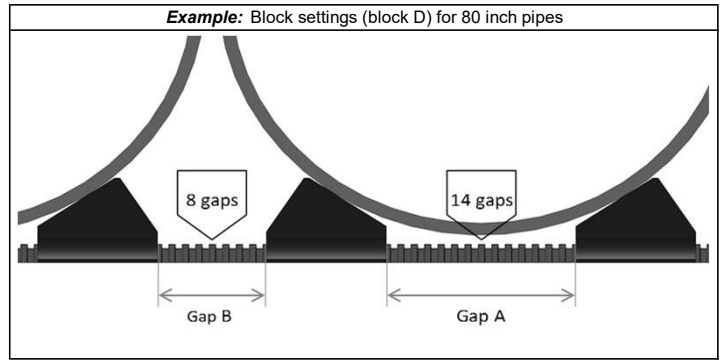
# Pipe Stop PS50 Configurations - For Block type D (Ø 1030 - Ø 2575 mm)



Pipe Stop PS50 Values determined for max. 40°C (Contact Dhatec for configurations for higher temperatures)						pipe diameter		block D																													
						from (mm)	to (mm)	1030	1081	1133	1184	1236	1287	1338	1390	1441	1493	1544	1596	1647	1699	1750	1802	1853	1905	1956	2008	2059	2111	2162	2214	2265	2317	2368	2420	2471	2523
2 rails		3 rails		4 rails		Inch		42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	100
pipe weight from (kg)	pipe weight to (kg)	pipe weight from (kg)	pipe weight to (kg)	pipe weight from (kg)	pipe weight to (kg)	Gap A:		3	4	5	6	7	8	9	10	11	11	12	12	12	13	13	13	14	14	14	15	15	15	16	16	16	17	17	18	18	
						Gap B:		0	0	0	0	0	0	0	0	0	1	1	2	3	4	4	5	6	6	7	8	8	9	10	11	12	13	13	14		
0	4150	0	6250	0	8300	Maximum number of pipe layers ↓	12	12	11	11	10	10	10	9	9	9	8	8	8	8	7	7	7	7	7	6	6	6	6	6	6	5	5	5	5	5	
4150	4500	6250	6800	8300	9050		11	11	11	11	10	10	10	9	9	9	8	8	8	8	7	7	7	7	7	6	6	6	6	6	5	5	5	5	5		
4500	5000	6800	7500	9050	10000		10	10	10	10	10	10	10	9	9	9	8	8	8	8	7	7	7	7	7	6	6	6	6	6	5	5	5	5	5		
5000	5550	7500	8300	10000	11100		9	9	9	9	9	9	9	9	9	9	8	8	8	8	7	7	7	7	7	6	6	6	6	6	5	5	5	5	5		
5550	6250	8300	9350	11100	12500		8	8	8	8	8	8	8	8	8	8	8	8	8	7	7	7	7	7	6	6	6	6	6	6	5	5	5	5	5		
6250	7100	9350	10700	12500	14250		7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	6	6	6	6	6	6	5	5	5	5	5			
7100	8300	10700	12500	14250	16650		6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	5	5	5	5	5			
8300	10000	12500	15000	16650	20000		5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5			
10000	12500	15000	18750	20000	25000		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4			
12500	16650	18750	25000	25000	33300		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3			
16650	25000	25000	37500	33300	50000		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
25000	50000	37500	75000	50000	100000		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
							center to center distance (mm)	1092	1144	1196	1248	1300	1352	1404	1456	1508	1560	1612	1664	1716	1768	1820	1872	1924	1976	2028	2080	2132	2184	2236	2288	2340	2392	2444	2496	2548	2600
							min. distance pipe to floor (mm)	109	98	86	75	63	52	40	28	17	22	10	16	22	27	16	21	27	15	20	26	14	19	25	13	18	24	12	17	5	11

**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 stackingheight (12 meter)  
 limitation is total weight on each position (50 tons)



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