

Selecting filter size

SimPact® 4T-R

Filter area m²

Type JM	7	10	14	21	32	41	52	70	90	
Bag length - dm	10	3,1	4,4	6,2	9,2	14,1	18,0	22,9	30,8	39,6
	15	4,6	6,6	9,2	13,9	21,1	27,0	34,3	46,2	59,4
	20	6,2	8,8	12,3	18,5	28,1	36,1	45,7	61,6	79,2
	25	-	11,0	15,4	23,1	35,2	45,1	57,2	77,0	99,0
	30	-	13,2	18,5	27,7	42,2	54,1	68,6	92,4	118,8
	35	-	15,4	21,6	32,3	49,3	63,1	80,0	107,8	138,5
	40	-	-	-	36,9	56,3	72,1	91,5	123,2	158,3
	45	-	-	-	41,6	63,3	81,1	102,9	138,5	178,1
50	-	-	-	46,2	70,4	90,2	114,4	153,9	197,9	

For larger filter sizes, please contact Simatek's sales department

Selecting construction form

03 and 03 WB*	04	05	12	14	17 and 17 WB*
Dust load:					
<50 g/m ³	<50 g/m ³	<50 g/m ³	<1000 g/m ³	<100 g/m ³	Unlimited

*) Wide-Body

Selecting the top cover for the clean-air chamber

4T-R	4T1-R	4T2-R	4T3-R
<ul style="list-style-type: none"> • Pressure-shock resistant • Side Removal • Installation of bags through the mandoor 	<ul style="list-style-type: none"> • Non-pressure shock resistant • Top Removal • Installation of bags from the clean-air side 	<ul style="list-style-type: none"> • Pressure-shock resistant top with hinged cover • Top Removal • Installation of bags from the clean-air side 	<ul style="list-style-type: none"> • Pressure-shock resistant "Walk in plenum" (Penthouse) • Top Removal • Installation of bags from the clean-air side