

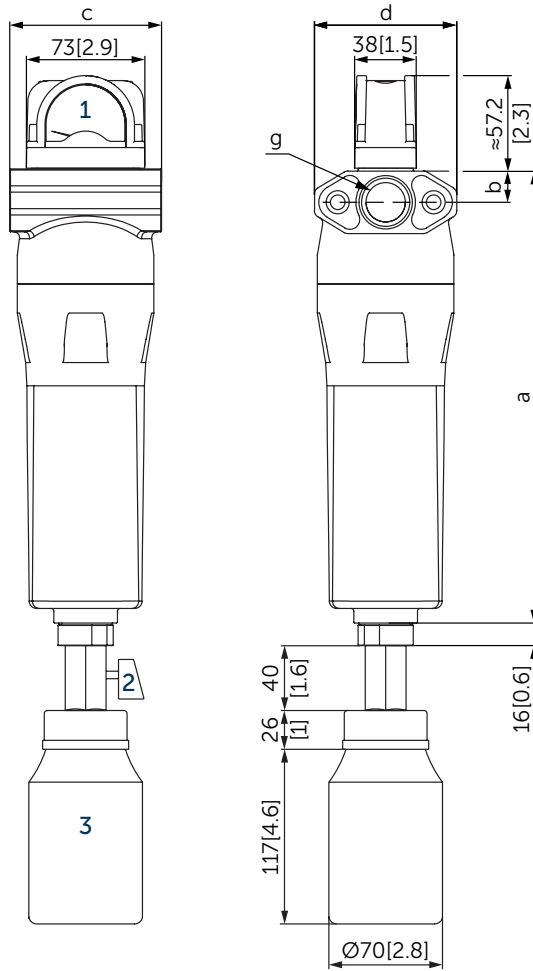
DATA SHEET

FM 3

MEDICAL FILTERS

MAKE IT BECKER.





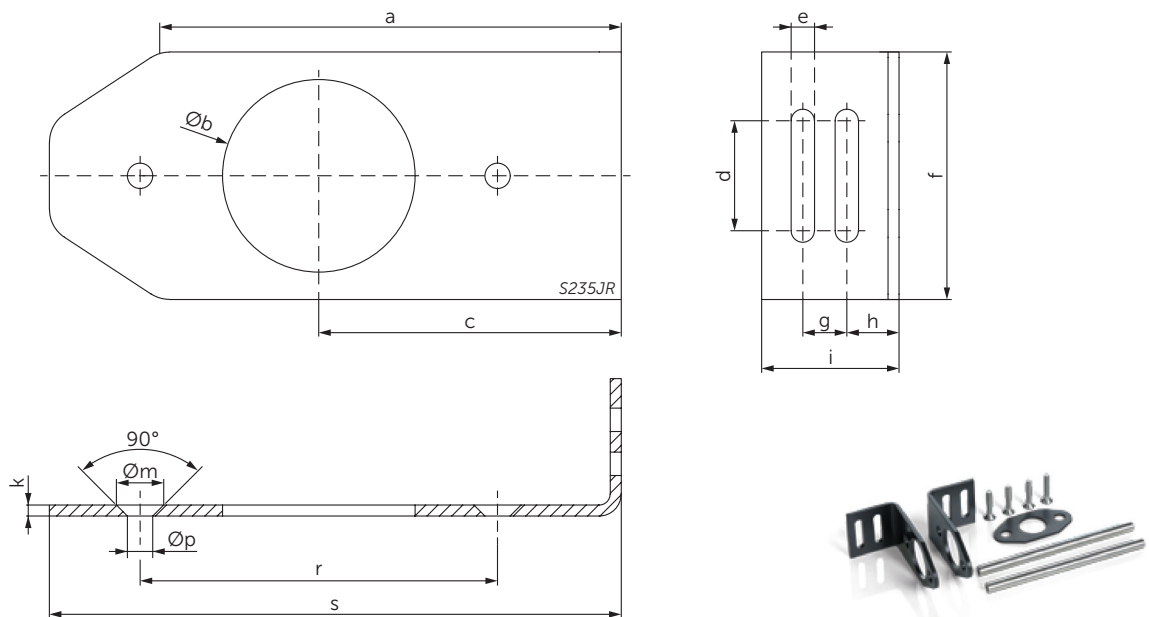
- 1 Incl. pressure differential gauge and integrated membrane for increased protection against contamination
- 2 Incl. ball valve (97220246000)
- 3 Incl. drain flask (93130010000, 250ml)
- Dimensions in mm [inch]

	m ³ /h			g	mm [inch]				Order no.
	1000 mbar	-667 mbar	-917 mbar		a	b	c	d	
FM 3-79 DPM	15	4.5	1.5	½"	234 [9.2]	18 [0.7]	80 [3.2]	75 [3]	74007007903
FM 3-83 DPM	15	4.5	1.5	¾"	328 [12.9]	23 [0.9]	104 [4.1]	98 [3.9]	74007008303
FM 3-93 DPM	28	8.4	2.8	¾"	328 [12.9]	23 [0.9]	104 [4.1]	98 [3.9]	74007009303
FM 3-113 DPM	50	15	5	1"	612 [24.1]	34 [1.3]	154 [6.1]	150 [5.9]	74007011303
FM 3-129 DPM	75	22.5	7.5	1¼"	612 [24.1]	34 [1.3]	154 [6.1]	150 [5.9]	74007012903
FM 3-133 DPM	90	27	9	1½"	612 [24.1]	34 [1.3]	154 [6.1]	150 [5.9]	74007013303
FM 3-143 DPM	140	42	14	2"	744 [29.3]	45 [1.8]	196 [7.7]	195 [7.7]	74007014303
FM 3-163 DPM	170	51	17	2"	744 [29.3]	45 [1.8]	196 [7.7]	195 [7.7]	74007016303
FM 3-173 DPM	200	60	20	2½"	732 [28.8]	56 [2.2]	215 [8.5]	210 [8.3]	74007017303

- Bacteria filtration rate 0.0001%, filtration efficiency (nominally) 99,9% @ 1 µm
- Max. operating temperature 50°C
- Lacquer-finished in RAL 9003 (white)

Replacement cartridge					
for FM 3	Order no.	for FM 2 ¹⁾	Order no.	for FM ¹⁾	Order no.
FM 3-79 DPM	90951007903	FM 2-70 DPM	90951007001	FM 25 (DPM)	90951005000
FM 3-83 DPM	90951007903	FM 2-80 DPM	90951007001	FM 50 (DPM)	90951005000
FM 3-93 DPM	90951009303	FM 2-90 DPM	90951009001	FM 70 (DPM)	90951007000
FM 3-113 DPM	90951011303	FM 2-110 DPM	90951011001	FM 90 (DPM)	90951009000
FM 3-129 DPM	90951013303	FM 2-120 DPM	90951013001	FM 110 (DPM)	90951011000
FM 3-133 DPM	90951013303	FM 2-130 DPM	90951013001	FM 120 (DPM)	90951013000
FM 3-143 DPM	90951014303	FM 2-140 DPM	90951014001	FM 130 (DPM)	90951013000
FM 3-163 DPM	90951016303	FM 2-160 DPM	90951016001	FM 140 (DPM)	90951014000
FM 3-173 DPM	90951017303	FM 2-170 DPM	90951017001	FM 160 (DPM)	90951016000
				FM 170 (DPM)	90951017000

¹⁾ FM & FM 2 filter housing no longer available!



Wall mounts															
for FM 3														Order no.	
WH FM3 79-103	FM 3-79 DPM	FM 3-83 DPM	FM 3-93 DPM												76900240000
WH FM3 113-133	FM 3-113 DPM	FM 3-129 DPM	FM 3-133 DPM												76900340000
WH FM3 143-163	FM 3-143 DPM	FM 3-163 DPM												76900440000	
mm [inch]	a	Øb	c	d	e	f	g	h	i	k	Øm	Øp	r	s	
WH FM3 79-103	83 [3.3]	38 [1.5]	56 [2.2]	20 [0.8]	6.5 [0.3]	48 [1.9]	15 [0.6]	11.5 [0.5]	35 [1.4]	3 [0.12]	12.0 [0.5]	6.5 [0.3]	66 [2.6]	105 [4.1]	
WH FM3 113-133	125 [4.9]	58 [2.3]	85 [3.3]	40 [1.6]	8.5 [0.3]	75 [3]	16 [0.6]	19 [0.7]	50 [2]	4 [0.16]	17.2 [0.7]	9.2 [0.4]	100 [3.9]	160 [6.3]	
WH FM3 143-163	168 [6.6]	70 [2.8]	110 [4.3]	40 [1.6]	8.5 [0.3]	90 [3.5]	16 [0.6]	19 [0.7]	50 [2]	4 [0.16]	17.2 [0.7]	9.2 [0.4]	130 [5.1]	208 [8.2]	

• No wall mounts are available for the FM 3-173 DPM!



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