

Standard Measuring Ranges for M10 and M25

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M10- dp-range: 0-500 mbar			
Dim.	Pipe	Orifice	Max. measuring range l/min
DN15 1/2" (Thread)	G15 (GL15)	0 - 2	0,2 - 2
		0 - 5	0,5 - 5
		0 - 10	1 - 10
		0 - 50	5 - 50
DN20 3/4" (Thread)	G20 (GL20)	0 - 10	1 - 10
		0 - 50	5 - 50
		0 - 80	8 - 80
DN25 1" (Thread)	G25 (GL25)	0 - 10	1 - 10
		0 - 50	5 - 50
		0 - 120	12 - 120
DN40 1 1/2" (Thread)	GL40	0 - 50	5 - 50
		0 - 100	10 - 100
		0 - 300	30 - 300
DN15 1/2" (Flange)	FA15	0 - 2	0,2 - 2
		0 - 5	0,5 - 5
		0 - 10	1 - 10
		0 - 50	5 - 50
DN20 3/4" (Flange)	FA20	0 - 10	1 - 10
		0 - 50	5 - 50
		0 - 80	8 - 80
DN25 1" (Flange)	FA25	0 - 10	1 - 10
		0 - 50	5 - 50
		0 - 175*	7,5 - 175*
DN32 1 1/4" (Flange)	FA32	0 - 50	5 - 50
		0 - 100	10 - 100
		0 - 300**	30 - 300**
DN40 1 1/2" (Flange)	FA40	0 - 50	5 - 50
		0 - 100	10 - 100
		0 - 300	30 - 300
DN50 2" (Flange)	FA50	0 - 100	10 - 100
		0 - 250	25 - 250
		0 - 500	50 - 500
DN65 2 1/2" (Flange)	FA65	0 - 250	25 - 250
		0 - 500	50 - 500
		0 - 800***	80 - 800***
DN80 3" (Flange)	FA80	0 - 250	25 - 250
		0 - 500	50 - 500
		0 - 1000	100 - 1000
DN100 4" (Flange)	FA100	0 - 500	50 - 500
		0 - 1000	100 - 1000
		0 - 2000	200 - 2000
DN125 5" (Flange)	FA125	0 - 1000	100 - 1000
		0 - 2000	200 - 2000
		0 - 3000	300 - 3000
DN150 6" (Flange)	FA150	0 - 1000	100 - 1000
		0 - 2000	200 - 2000
		0 - 4000	400 - 4000
DN200 8" (Flange)	FA200	0 - 2000	200 - 2000
		0 - 5000	500 - 5000
		0 - 7000	700 - 7000
DN250 10" (Flange)	FA250	0 - 2000	200 - 2000
		0 - 5000	500 - 5000
		0 - 12000	1200 - 12000

* For ANSI: Max.: 0-120 ** For ANSI: Max.: 0-200
*** For ANSI: Max.: 0-700

M25- dp-range: 0-1250 mbar				
Dim.	Pipe	Orifice	Max. measuring range l/min	m/sec
DN15 1/2" (Thread)	G15 (GL15)	0 - 5	0,5 - 5	0,41
		0 - 10	1 - 10	0,83
		0 - 50	5 - 50	4,14
		0 - 75	7,5 - 75	6,22
DN20 3/4" (Thread)	G20 (GL20)	0 - 10	1 - 10	0,48
		0 - 50	5 - 50	2,41
		0 - 120	12 - 120	5,77
DN25 1" (Thread)	G25 (GL25)	0 - 50	5 - 50	1,57
		0 - 100	10 - 100	3,14
		0 - 200	20 - 200	6,28
DN40 1 1/2" (Thread)	GL40	0 - 100	10 - 100	1,33
		0 - 200	20 - 200	2,65
		0 - 400	40 - 400	5,31
DN15 1/2" (Flange)	FA15	0 - 5	0,5 - 5	0,41
		0 - 10	1 - 10	0,83
		0 - 50	5 - 50	4,14
		0 - 75	7,5 - 75	6,22
DN20 3/4" (Flange)	FA20	0 - 10	1 - 10	0,48
		0 - 50	5 - 50	2,41
		0 - 120	12 - 120	5,77
DN25 1" (Flange)	FA25	0 - 50	5 - 50	1,18
		0 - 100	10 - 100	2,36
		0 - 250 *	25 - 250*	5,89
DN32 1 1/4" (Flange)	FA32	0 - 100	10 - 100	1,40
		0 - 200	20 - 200	2,79
		0 - 400**	40 - 400**	5,58
DN40 1 1/2" (Flange)	FA40	0 - 100	10 - 100	1,15
		0 - 250	25 - 250	2,87
		0 - 500	50 - 500	5,74
DN50 2" (Flange)	FA50	0 - 200	20 - 200	1,40
		0 - 500	50 - 500	3,51
		0 - 800	80 - 800	5,61
DN65 2 1/2" (Flange)	FA65	0 - 300	30 - 300	1,30
		0 - 600	60 - 600	2,60
		0 - 1200***	120 - 1200***	5,20
DN80 3" (Flange)	FA80	0 - 500	50 - 500	1,58
		0 - 1000	100 - 1000	3,16
		0 - 2000	200 - 2000	6,31
DN100 4" (Flange)	FA100	0 - 500	50 - 500	0,93
		0 - 1000	100 - 1000	1,85
		0 - 3000	300 - 3000	5,56
DN125 5" (Flange)	FA125	0 - 1000	100 - 1000	1,22
		0 - 3000	300 - 3000	3,65
		0 - 5000	500 - 5000	6,09
DN150 6" (Flange)	FA150	0 - 1000	100 - 1000	0,84
		0 - 3000	300 - 3000	2,52
		0 - 7000	700 - 7000	5,88
DN200 8" (Flange)	FA200	0 - 2000	200 - 2000	0,99
		0 - 5000	500 - 5000	2,48
		0 - 11000	110 - 11000	5,45
DN250 10" (Flange)	FA250	0 - 2000	200 - 2000	0,63
		0 - 5000	500 - 5000	1,57
		0 - 17000	1700 - 17000	5,34

* For ANSI: Max.: 0-200 ** For ANSI: Max.: 0-350
*** For ANSI: Max.: 0-1000