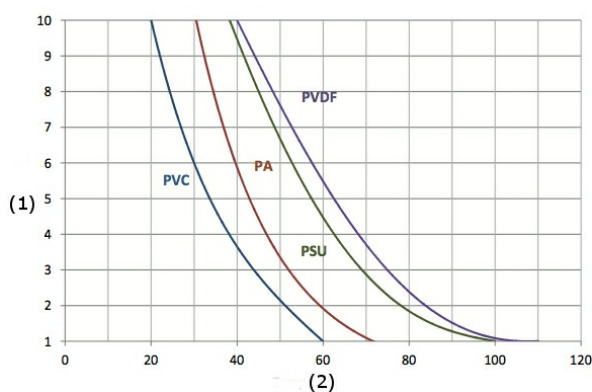


## Merilnik pretoka za zrak Serija FM06, FM07, FM12



|                        |                                                                                                              |
|------------------------|--------------------------------------------------------------------------------------------------------------|
| Konstrukcija           | Merilnik pretoka, merilno načelo s plovcem, lestvica za zrak                                                 |
| Priključek             | G3/8" ... G2"                                                                                                |
| Materiali              | Plovec PVDF, navoj temprana litina GJMW, tesnila EPDM<br>FM06 Merilna cev PSU<br>FM07/FM12 Merilna cev PA    |
| Področje uporabe       | plinasti mediji brez trdnih delcev, ki ne napadajo uporabljenih materialov                                   |
| Temperatura medija     | +5...+75°C                                                                                                   |
| Temperatura okolice    | +5...+75°C                                                                                                   |
| maks. obratovalni tlak | 10bar, glej diagram tlak-temperatura                                                                         |
| Natančnost             | glej tabelo merilna natančnost                                                                               |
| Način pritrditve       | Vgradnja v tog cevovodni sistem                                                                              |
| Položaj vgradnje       | stoječe, pretok od spodaj navzgor                                                                            |
| Posebna izvedba        | Navoj PVC, PP ali Nerjavno jeklo 1.4571, Tesnila FKM, Plovec z inkapsuliranimi magneti, Skala za druge pline |
| Dodatna oprema         | mejni signalni oddajnik SG-BI-S in SG-BI-O, merilni senzor                                                   |

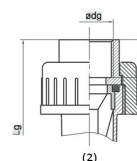
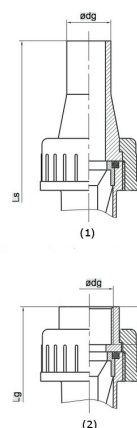
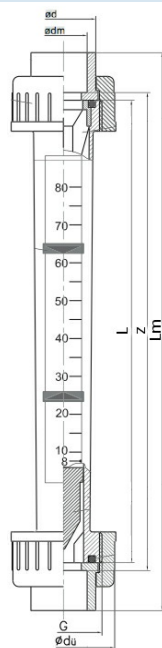
### Diagram tlaka in temperature



(1)...Tlak [bar], (2)...Temperatura [°C]



## Dimenzije FM06



(1)...Prikluček z varilnim nastavkom, (2)...Vijačni priključek z navojno matico

| Priključek G | Skala/Merilno območje<br>[Nm³/h] Obar/20°C | DN | dü | L   | Navojna mufa |     |    | Teža<br>[pribl. g] | Tip            |
|--------------|--------------------------------------------|----|----|-----|--------------|-----|----|--------------------|----------------|
|              |                                            |    |    |     | dg           | Lg  | lg |                    |                |
| G3/4"        | 0,1...0,55                                 | 10 | 35 | 165 | G3/8"        | 199 | 11 | 120                | FM06-38-M-0,55 |
| G3/4"        | 0,2...0,95                                 | 10 | 35 | 165 | G3/8"        | 199 | 11 | 120                | FM06-38-M-0,95 |
| G3/4"        | 0,5...1,9                                  | 10 | 35 | 165 | G3/8"        | 199 | 11 | 120                | FM06-38-M-1,9  |
| G3/4"        | 0,8...3                                    | 10 | 35 | 165 | G3/8"        | 199 | 11 | 120                | FM06-38-M-3    |
| G1"          | 0,6...2,8                                  | 15 | 43 | 185 | G1/2"        | 223 | 13 | 520                | FM06-12-M-2,8  |
| G1"          | 1,4...5,6                                  | 15 | 43 | 185 | G1/2"        | 223 | 13 | 520                | FM06-12-M-5,6  |
| G1"          | 1,5...7                                    | 15 | 43 | 185 | G1/2"        | 223 | 13 | 520                | FM06-12-M-7    |
| G1 1/2"      | 1...6,5                                    | 25 | 60 | 200 | G1"          | 250 | 17 | 630                | FM06-10-M-6,5  |
| G1 1/2"      | 1,5...11                                   | 25 | 60 | 200 | G1"          | 250 | 17 | 630                | FM06-10-M-11   |
| G1 1/2"      | 3...18                                     | 25 | 60 | 200 | G1"          | 250 | 17 | 630                | FM06-10-M-18   |
| G1 1/2"      | 6...30                                     | 25 | 60 | 200 | G1"          | 250 | 17 | 630                | FM06-10-M-30   |

## Posebne izvedbe - Priključki

| Priključek G | DN | dü | L     | lepilna mufa PVC |     |     | varilna mufa PP |     |     | varilni nastavek PP |     |     | Teža<br>[pribl. g] |
|--------------|----|----|-------|------------------|-----|-----|-----------------|-----|-----|---------------------|-----|-----|--------------------|
|              |    |    |       | dm               | z   | Lm  | dm              | z   | Lm  | dg                  | Ls  | S*  |                    |
| G3/4"        | 10 | 35 | 165   | 16               | 171 | 199 | -               | -   | -   | -                   | -   | -   | 80                 |
| G3/4"        | 10 | 35 | 165   | 16               | 171 | 199 | -               | -   | -   | -                   | -   | -   | 80                 |
| G3/4"        | 10 | 35 | 165   | 16               | 171 | 199 | -               | -   | -   | -                   | -   | -   | 80                 |
| G3/4"        | 10 | 35 | 165   | 16               | 171 | 199 | -               | -   | -   | -                   | -   | -   | 80                 |
| G1"          | 15 | 43 | 185   | 20               | 191 | 223 | 19,5            | 195 | 223 | 20                  | 293 | 1,9 | 130                |
| G1"          | 15 | 43 | 1dd85 | 20               | 191 | 223 | 19,5            | 195 | 223 | 20                  | 293 | 1,9 | 130                |
| G1"          | 15 | 43 | 185   | 20               | 191 | 223 | 19,5            | 195 | 223 | 20                  | 293 | 1,9 | 130                |
| G1 1/2"      | 25 | 60 | 200   | 32               | 206 | 250 | 31,5            | 210 | 246 | 32                  | 320 | 3,0 | 240                |
| G1 1/2"      | 25 | 60 | 200   | 32               | 206 | 250 | 31,5            | 210 | 246 | 32                  | 320 | 3,0 | 240                |
| G1 1/2"      | 25 | 60 | 200   | 32               | 206 | 250 | 31,5            | 210 | 246 | 32                  | 320 | 3,0 | 240                |
| G1 1/2"      | 25 | 60 | 200   | 32               | 206 | 250 | 31,5            | 210 | 246 | 32                  | 320 | 3,0 | 240                |

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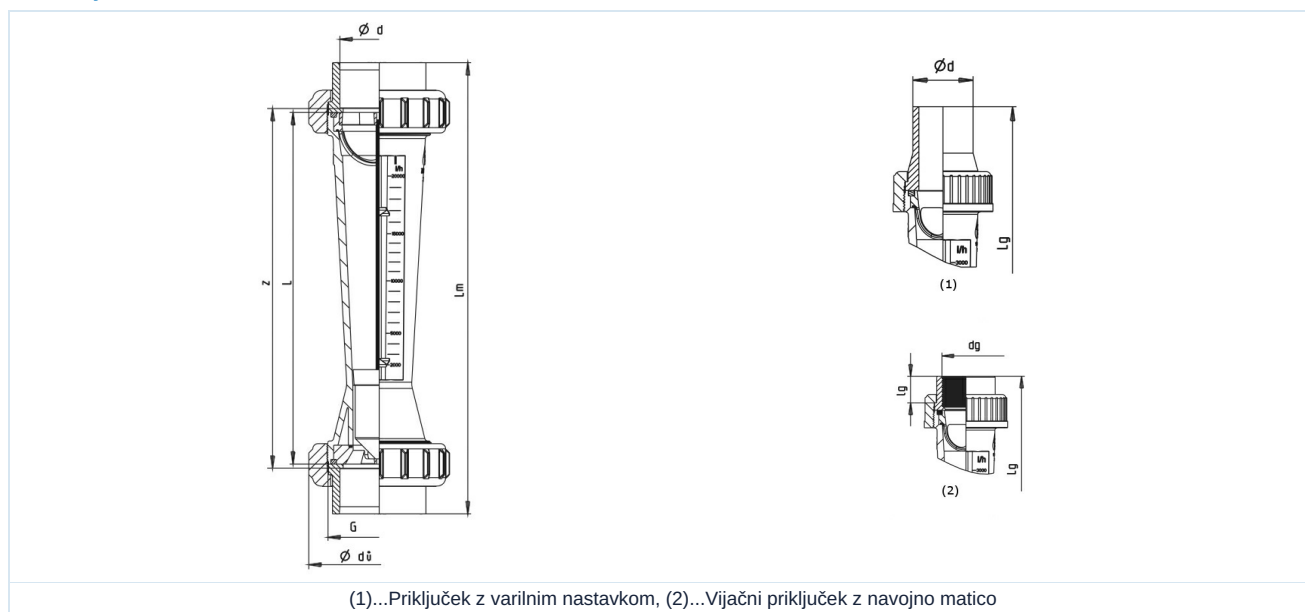
Stran 2 / 7



## Merilna območja v odvisnosti od vhodnega tlaka

| Merilna območja [Nm³/h] |            |            |           |            |            |             |            |            |                |
|-------------------------|------------|------------|-----------|------------|------------|-------------|------------|------------|----------------|
| 0bar                    | 1bar       | 2bar       | 3bar      | 4bar       | 5bar       | 6bar        | 7bar       | 8bar       | Tip            |
| 0,1...0,55              | 0,15...0,8 | 0,17...0,9 | 0,2...1,1 | 0,25...1,2 | 0,25...1,3 | 0,26...1,45 | 0,3...1,5  | 0,3...1,6  | FM06-38-M-0,55 |
| 0,2...0,95              | 0,25...1,3 | 0,3...1,6  | 0,4...1,9 | 0,4...2,1  | 0,5...2,4  | 0,5...2,5   | 0,5...2,7  | 0,6...2,9  | FM06-38-M-0,95 |
| 0,5...1,9               | 0,7...2,7  | 0,8...3,4  | 1...3,8   | 1,2...4,2  | 1,2...4,6  | 1,2...5     | 1,4...5,4  | 1,4...5,8  | FM06-38-M-1,9  |
| 0,8...3                 | 1...4,2    | 1,2...5,4  | 1,4...6,4 | 1,6...7    | 1,6...7,4  | 2...8       | 2...8,8    | 2...9      | FM06-38-M-3    |
| 0,6...2,8               | 0,8...4    | 1...5      | 1,2...5,6 | 1,4...6,4  | 1,4...7    | 1,5...7,5   | 1,5...8    | 1,5...8,5  | FM06-12-M-2,8  |
| 1,4...5,6               | 2...8      | 2...10     | 3...12    | 3...13     | 3...14     | 3,5...15    | 3,5...16,5 | 4...17     | FM06-12-M-5,6  |
| 1,5...7                 | 2...10     | 3...13     | 3...15    | 4...17     | 4...18     | 4...20      | 5...21     | 5...23     | FM06-12-M-7    |
| 1...6,5                 | 1...9      | 1,5...11   | 2...13    | 2...14,5   | 2...16     | 2...17      | 2,5...18   | 2,5...19,5 | FM06-10-M-6,5  |
| 1,5...11                | 2...15     | 2,5...18   | 3...22    | 3...24     | 4...26     | 4...28      | 4...30     | 4...33     | FM06-10-M-11   |
| 3...18                  | 4...25     | 5...30     | 5...35    | 6...40     | 6...44     | 8...48      | 8...50     | 8...54     | FM06-10-M-18   |
| 6...30                  | 8...44     | 10...54    | 12...62   | 12...70    | 15...75    | 15...80     | 15...85    | 20...90    | FM06-10-M-30   |

## Dimenzije FM07



| Priključek G | Skala/Merilno območje [Nm³/h] 0bar/20°C | DN | d  | d <sub>u</sub> | L   | Navojna mufa   |                |                | Teža [pribl. g] | Tip             |
|--------------|-----------------------------------------|----|----|----------------|-----|----------------|----------------|----------------|-----------------|-----------------|
|              |                                         |    |    |                |     | d <sub>g</sub> | L <sub>g</sub> | l <sub>g</sub> |                 |                 |
| G11/2"       | 2...15                                  | 25 | 32 | 60             | 350 | G1"            | 400            | 17             | 920             | FM07-10-M-15    |
| G11/2"       | 3,5...30                                | 25 | 32 | 60             | 350 | G1"            | 400            | 17             | 920             | FM07-10-M-30    |
| G2"          | 5...45                                  | 32 | 40 | 72             | 350 | G11/4"         | 408            | 19             | 1200            | FM07-114-M-45   |
| G2"          | 8...76                                  | 32 | 40 | 72             | 350 | G11/4"         | 408            | 19             | 1200            | FM07-114-M-76   |
| G21/4"       | 7...60                                  | 40 | 50 | 83             | 350 | G11/2"         | 418            | 23             | 2000            | FM07-112-M-60   |
| G21/4"       | 10...87                                 | 40 | 50 | 83             | 350 | G11/2"         | 418            | 23             | 2000            | FM07-112-M-87   |
| G21/4"       | 20...170                                | 40 | 50 | 83             | 350 | G11/2"         | 418            | 23             | 2000            | FM07-112-M-170  |
| G23/4"       | 25...180                                | 50 | 63 | 103            | 350 | G2"            | 432            | 23             | 2300            | FM07-20-M-180   |
| G23/4"       | 30...280                                | 50 | 63 | 103            | 350 | G2"            | 432            | 23             | 2300            | FM07-20-M-280   |
| G23/4"       | 50...440                                | 50 | 63 | 103            | 350 | G2"            | 432            | 23             | 2300            | FM07-20-M-440   |
| G31/2"       | 70...580                                | 65 | 75 | 122            | 350 | G21/2"         | 444            | ...            | 3500            | FM07-212-M-580  |
| G31/2"       | 100...900                               | 65 | 75 | 122            | 350 | G21/2"         | 444            | ...            | 3500            | FM07-212-M-900  |
| G31/2"       | 230...1650                              | 65 | 75 | 122            | 350 | G21/2"         | 444            | ...            | 3500            | FM07-212-M-1650 |



## Posebne izvedbe ... Priključki

| Priključek G | DN | d  | dü  | L   | lepilna mufa PVC |     |     | varilna mufa PP |     |     | varilni nastavek PP |     |     | Teža [pribl. g] |
|--------------|----|----|-----|-----|------------------|-----|-----|-----------------|-----|-----|---------------------|-----|-----|-----------------|
|              |    |    |     |     | dm               | z   | Lm  | dm              | z   | Lm  | d                   | Lg  | S*  |                 |
| G11/2"       | 25 | 32 | 60  | 350 | 32               | 356 | 400 | 32              | 360 | 396 | 32                  | 460 | 2,9 | 520             |
| G11/2"       | 25 | 32 | 60  | 350 | 32               | 356 | 400 | 32              | 360 | 396 | 32                  | 460 | 2,9 | 520             |
| G2"          | 32 | 40 | 72  | 350 | 40               | 356 | 408 | 40              | 360 | 400 | 40                  | 476 | 3,7 | 600             |
| G2"          | 32 | 40 | 72  | 350 | 40               | 356 | 408 | 40              | 360 | 400 | 40                  | 476 | 3,7 | 600             |
| G21/4"       | 40 | 50 | 83  | 350 | 50               | 356 | 418 | 50              | 360 | 406 | 50                  | 482 | 4,6 | 1220            |
| G21/4"       | 40 | 50 | 83  | 350 | 50               | 356 | 418 | 50              | 360 | 406 | 50                  | 482 | 4,6 | 1220            |
| G21/4"       | 40 | 50 | 83  | 350 | 50               | 356 | 418 | 50              | 360 | 406 | 50                  | 482 | 4,6 | 1220            |
| G23/4"       | 50 | 63 | 103 | 350 | 63               | 356 | 432 | 63              | 360 | 414 | 63                  | 488 | 5,8 | 1680            |
| G23/4"       | 50 | 63 | 103 | 350 | 63               | 356 | 432 | 63              | 360 | 414 | 63                  | 488 | 5,8 | 1680            |
| G23/4"       | 50 | 63 | 103 | 350 | 63               | 356 | 432 | 63              | 360 | 414 | 63                  | 488 | 5,8 | 1680            |
| G31/2"       | 65 | 75 | 122 | 350 | 75               | 356 | 444 | 75              | 360 | 422 | 75                  | 602 | 6,9 | 2900            |
| G31/2"       | 65 | 75 | 122 | 350 | 75               | 356 | 444 | 75              | 360 | 422 | 75                  | 602 | 6,9 | 2900            |
| G31/2"       | 65 | 75 | 122 | 350 | 75               | 356 | 444 | 75              | 360 | 422 | 75                  | 602 | 6,9 | 2900            |

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## Merilna območja v odvisnosti od vhodnega tlaka

| Merilna območja [Nm³/h] |            |            |            |            |            |            |            |             |  | Tip             |
|-------------------------|------------|------------|------------|------------|------------|------------|------------|-------------|--|-----------------|
| 0bar                    | 1bar       | 2bar       | 3bar       | 4bar       | 5bar       | 6bar       | 7bar       | 8bar        |  |                 |
| 2...15                  | 3...21     | 4...25     | 4...30     | 5...33     | 5...36     | 6...39     | 6...42     | 6...45      |  | FM07-10-M-15    |
| 3,5...30                | 5...42     | 7...51     | 7...60     | 8...66     | 9...73     | 10...79    | 10...84    | 11...90     |  | FM07-10-M-30    |
| 5...45                  | 7...63     | 9...77     | 10...90    | 12...100   | 13...109   | 14...118   | 15...126   | 15...135    |  | FM07-114-M-45   |
| 8...76                  | 11...107   | 14...131   | 16...150   | 18...169   | 20...185   | 22...200   | 23...214   | 24...228    |  | FM07-114-M-76   |
| 7...60                  | 10...84    | 13...103   | 14...120   | 16...133   | 18...146   | 19...158   | 20...169   | 21...180    |  | FM07-112-M-60   |
| 10...87                 | 14...122   | 18...150   | 20...174   | 23...194   | 25...212   | 27...229   | 29...245   | 30...261    |  | FM07-112-M-87   |
| 20...170                | 28...239   | 35...294   | 40...340   | 45...379   | 49...414   | 53...448   | 57...479   | 60...510    |  | FM07-112-M-170  |
| 25...180                | 35...253   | 44...311   | 50...360   | 56...401   | 61...439   | 66...475   | 71...507   | 75...540    |  | FM07-20-M-180   |
| 30...280                | 42...394   | 52...484   | 60...560   | 67...624   | 74...683   | 80...739   | 85...789   | 90...840    |  | FM07-20-M-280   |
| 50...440                | 71...620   | 87...761   | 100...880  | 112...981  | 122...1073 | 132...1161 | 141...1240 | 150...1320  |  | FM07-20-M-440   |
| 70...580                | 99...817   | 122...1003 | 140...1160 | 157...1293 | 171...1415 | 185...1531 | 198...1635 | 210...1740  |  | FM07-212-M-580  |
| 100...900               | 141...1269 | 173...1557 | 200...1800 | 223...2007 | 244...2196 | 264...2376 | 282...2538 | 300...2700  |  | FM07-212-M-900  |
| 230...1650              | 325...2326 | 398...2854 | 460...3300 | 513...3679 | 562...4026 | 608...4356 | 649...4653 | 1650...4950 |  | FM07-212-M-1650 |

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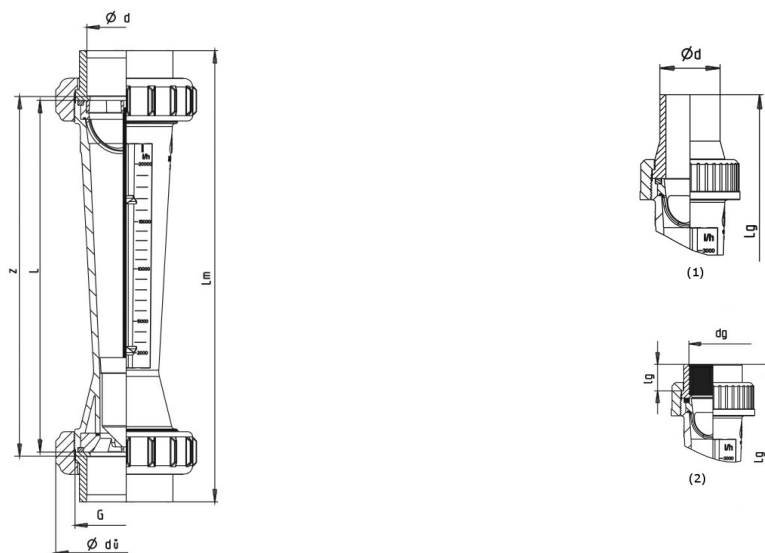
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Stran 4 / 7



## Dimenzije FM12



(1)...Priključek z varilnim nastavkom, (2)...Vijačni priključek z navojno matico

| Priključek G | Merilna območja<br>[Nm³/h] 0bar/20°C | DN | d  | dū  | L   | Navojna mufa |     |     | Teža<br>[pribl. g] | Tip            |
|--------------|--------------------------------------|----|----|-----|-----|--------------|-----|-----|--------------------|----------------|
|              |                                      |    |    |     |     | dg           | Lg  | lg  |                    |                |
| G11/2"       | 1,5...14                             | 25 | 32 | 60  | 335 | G1"          | 385 | 17  | 920                | FM12-10-M-14   |
| G11/2"       | 2,5...29                             | 25 | 32 | 60  | 335 | G1"          | 385 | 17  | 920                | FM12-10-M-29   |
| G2"          | 4...45                               | 32 | 40 | 72  | 335 | G11/4"       | 393 | 19  | 1200               | FM12-114-M-45  |
| G2"          | 7...79                               | 32 | 40 | 72  | 335 | G11/4"       | 393 | 19  | 1200               | FM12-114-M-79  |
| G21/4"       | 6...58                               | 40 | 50 | 83  | 335 | G11/2"       | 403 | 23  | 2000               | FM12-112-M-58  |
| G21/4"       | 9...108                              | 40 | 50 | 83  | 335 | G11/2"       | 403 | 23  | 2000               | FM12-112-M-108 |
| G21/4"       | 17...174                             | 40 | 50 | 83  | 335 | G11/2"       | 403 | 23  | 2000               | FM12-112-M-174 |
| G23/4"       | 17...175                             | 50 | 63 | 103 | 335 | G2"          | 417 | 23  | 2300               | FM12-20-M-175  |
| G23/4"       | 29...301                             | 50 | 63 | 103 | 335 | G2"          | 417 | 23  | 2300               | FM12-20-M-301  |
| G23/4"       | 53...405                             | 50 | 63 | 103 | 335 | G2"          | 417 | 23  | 2300               | FM12-20-M-405  |
| G31/2"       | 55...545                             | 65 | 75 | 122 | 335 | G21/2"       | ... | ... | 3500               | FM12-212-M-545 |
| G31/2"       | 80...758                             | 65 | 75 | 122 | 335 | G21/2"       | ... | ... | 3500               | FM12-212-M-758 |
| G31/2"       | 140...840                            | 65 | 75 | 122 | 335 | G21/2"       | ... | ... | 3500               | FM12-212-M-840 |

## Posebne izvedbe ... Priključki

| Priključek G | DN | d  | dū  | L   | Ileplna mufa PVC |     |     | varilna mufa PP |     |     | varilni nastavek PP |     |     | Teža<br>[pribl. g] |
|--------------|----|----|-----|-----|------------------|-----|-----|-----------------|-----|-----|---------------------|-----|-----|--------------------|
|              |    |    |     |     | dm               | z   | Lm  | dm              | z   | Lm  | d                   | Lg  | S*  |                    |
| G11/2"       | 25 | 32 | 60  | 335 | 32               | 341 | 385 | 32              | 345 | 381 | 32                  | 455 | 2,9 | 520                |
| G11/2"       | 25 | 32 | 60  | 335 | 32               | 341 | 385 | 32              | 345 | 381 | 32                  | 455 | 2,9 | 520                |
| G2"          | 32 | 40 | 72  | 335 | 40               | 341 | 393 | 40              | 345 | 385 | 40                  | 461 | 3,7 | 600                |
| G2"          | 32 | 40 | 72  | 335 | 40               | 341 | 393 | 40              | 345 | 385 | 40                  | 461 | 3,7 | 600                |
| G21/4"       | 40 | 50 | 83  | 335 | 50               | 341 | 403 | 50              | 345 | 391 | 50                  | 467 | 4,6 | 1220               |
| G21/4"       | 40 | 50 | 83  | 335 | 50               | 341 | 403 | 50              | 345 | 391 | 50                  | 467 | 4,6 | 1220               |
| G21/4"       | 40 | 50 | 83  | 335 | 50               | 341 | 403 | 50              | 345 | 391 | 50                  | 467 | 4,6 | 1220               |
| G23/4"       | 50 | 63 | 103 | 335 | 63               | 341 | 417 | 63              | 345 | 399 | 63                  | 473 | 5,8 | 1680               |
| G23/4"       | 50 | 63 | 103 | 335 | 63               | 341 | 417 | 63              | 345 | 399 | 63                  | 473 | 5,8 | 1680               |
| G23/4"       | 50 | 63 | 103 | 335 | 63               | 341 | 417 | 63              | 345 | 399 | 63                  | 473 | 5,8 | 1680               |
| G31/2"       | 65 | 75 | 122 | 335 | 75               | 341 | 429 | 75              | 345 | 407 | 75                  | 587 | 6,9 | 2900               |
| G31/2"       | 65 | 75 | 122 | 335 | 75               | 341 | 429 | 75              | 345 | 407 | 75                  | 587 | 6,9 | 2900               |
| G31/2"       | 65 | 75 | 122 | 335 | 75               | 341 | 429 | 75              | 345 | 407 | 75                  | 587 | 6,9 | 2900               |

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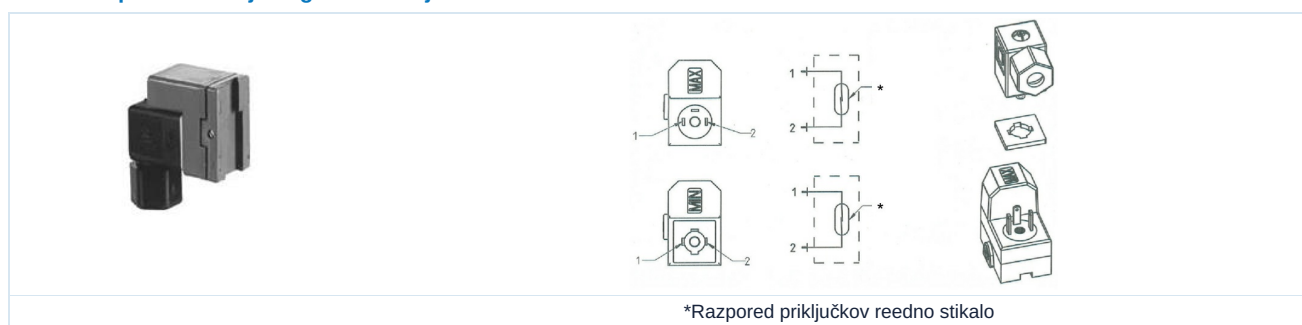
Stran 5 / 7



## Merilna območja v odvisnosti od vhodnega tlaka

| Merilna območja [Nm <sup>3</sup> /h] |            |            |            |            |            |            |            |            |                |
|--------------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|----------------|
| 0bar                                 | 1bar       | 2bar       | 3bar       | 4bar       | 5bar       | 6bar       | 7bar       | 8bar       | Tip            |
| 1,5...14                             | 3...20     | 3...24     | 3...28     | 4...31     | 4...34     | 5...37     | 5...39     | 4,5...42   | FM012-10-M-14  |
| 2,5...29                             | 4...41     | 5...50     | 5...58     | 6...65     | 7...71     | 7...76     | 8...82     | 7,5...87   | FM12-10-M-29   |
| 4...45                               | 6...63     | 7...77     | 8...90     | 9...100    | 10...110   | 11...119   | 12...127   | 12...135   | FM12-114-M-45  |
| 7...79                               | 10...111   | 12...136   | 14...158   | 16...177   | 18...193   | 19...209   | 20...223   | 21...237   | FM12-114-M-79  |
| 6...58                               | 9...82     | 11...100   | 12...116   | 14...130   | 15...142   | 16...153   | 17...164   | 18...174   | FM12-112-M-58  |
| 9...108                              | 13...152   | 16...186   | 18...216   | 21...241   | 23...264   | 24...286   | 26...305   | 27...324   | FM12-112-M-108 |
| 17...174                             | 24...246   | 30...301   | 34...348   | 39...389   | 42...426   | 45...461   | 49...492   | 51...522   | FM12-112-M-174 |
| 17...175                             | 24...247   | 30...302   | 34...350   | 39...392   | 42...428   | 45...463   | 49...495   | 51...525   | FM12-20-M-175  |
| 29...301                             | 41...425   | 51...520   | 58...602   | 65...674   | 72...737   | 77...797   | 83...851   | 87...903   | FM12-20-M-301  |
| 53...405                             | 75...572   | 92...700   | 106...810  | 119...907  | 130...992  | 141...1073 | 150...1146 | 159...1215 | FM12-20-M-405  |
| 55...545                             | 78...770   | 96...942   | 110...1090 | 124...1220 | 135...1335 | 146...1444 | 156...1542 | 165...1635 | FM12-212-M-545 |
| 80...758                             | 113...1072 | 139...1311 | 160...1516 | 180...1697 | 197...1857 | 212...2008 | 227...2145 | 240...2274 | FM12-212-M-758 |
| 140...840                            | 200...1150 | 250...1450 | 300...1650 | 300...1850 | 350...2000 | 350...2200 | 400...2300 | 400...2500 | FM12-212-M-840 |

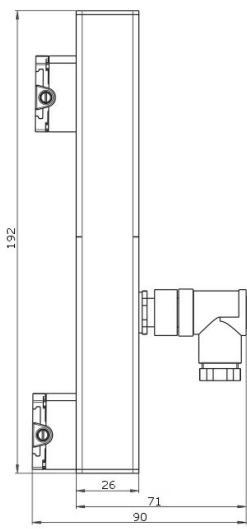
## Dodatna oprema ... mejni signalni oddajnik SG...BI...S in SG...BI...O



|                               |                                                                                                                                                            |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Funkcija                      | Zapiralni ali odpiralni kontakt bistabilen                                                                                                                 |
| Preklopna stanja              | SG...BI...O (Normalno odprto (NO)): Plovec zgoraj odprto, Plovec spodaj zaprt<br>SG...BI...S (Zapiralni ventil): Plovec zgoraj zaprt, Plovec spodaj odprto |
| Obratovalna napetost          | maks. 230VAC                                                                                                                                               |
| Preklopni tok                 | maks. 0,5A                                                                                                                                                 |
| Preklopna moč                 | maks. 10W / 12VA                                                                                                                                           |
| Temperatura okolice           | 0...+55°C                                                                                                                                                  |
| Stopnja zaščite               | IP65                                                                                                                                                       |
| Vklopna in izklopna histereza | 1...2mm hod plovca                                                                                                                                         |



## Dodatna oprema ... merilni senzor ZAT...300

|                                                                                   |                     |
|-----------------------------------------------------------------------------------|---------------------|
|  | Zatič 1: 12...24VDC |
|                                                                                   | Zatič 2: 4...20mA   |
|                                                                                   | Zatič 1: 0V         |

|                      |                               |
|----------------------|-------------------------------|
| Obratovalna napetost | 12VDC... 24VDC ( $\pm 10\%$ ) |
| Izhod                | analogno, 4mA... 20mA         |
| Natančnost           | <1%                           |
| Temperatura okolice  | 0... +50°C                    |
| Stopnja zaščite      | IP65                          |
| Priključek           | vtičnik po DIN 43650          |
| Bremenski upor       | maks. 500Ohm                  |

## Merilna natančnost

| Pretok [%]                          | 10    | 20   | 30   | 40   | 50   | 60   | 70   | 80   | 90   | 100  |
|-------------------------------------|-------|------|------|------|------|------|------|------|------|------|
| Skupna napaka merilne vrednosti [%] | 13,00 | 8,00 | 6,33 | 5,50 | 5,00 | 4,67 | 4,43 | 4,25 | 4,11 | 4,00 |
| Skupna napaka končne vrednosti [%]  | 1,3   | 1,6  | 1,9  | 2,2  | 2,5  | 2,8  | 3,1  | 3,4  | 3,7  | 4,0  |

Slike niso zavezujoče

Pridržujemo si pravico do sprememb konstrukcije, mer in materialov

Armature / Tlačna stikala, merilne naprave in senzorji pretoka / Merilniki pretoka / Merilniki pretoka serija FM06/FM07

Različica 10

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Odpi serijo na spletu

Stran 7 / 7

