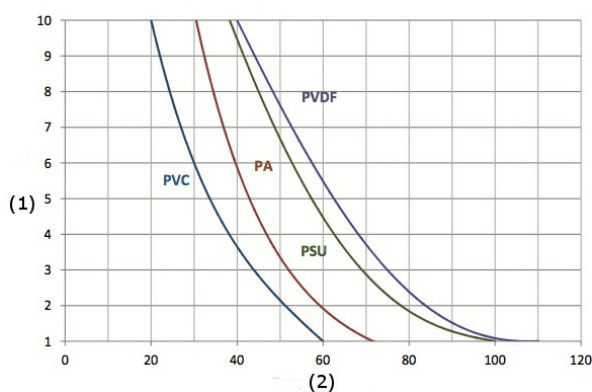


## Flödesmätare för luft Serie FM06, FM07, FM12

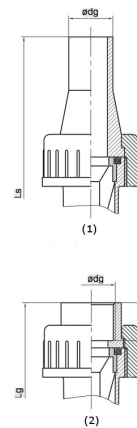
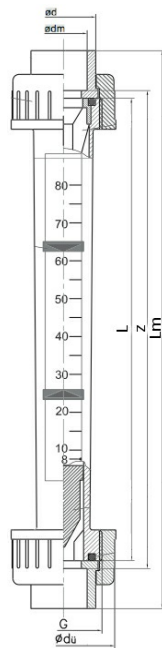


|                      |                                                                                                                    |
|----------------------|--------------------------------------------------------------------------------------------------------------------|
| Konstruktionstyp     | Flödesmätare, svävkroppsmätprincip, luftskala                                                                      |
| Anslutning           | G3/8" ...G2"                                                                                                       |
| Material             | Rörlig kon PVDF, gänga segjärn GJMW, tätningar EPDM<br>FM06 Måtrör PSU<br>FM07/FM12 Måtrör PA                      |
| Användningsområde    | gasformiga medier utan fasta partiklar som inte angriper de använda materialen                                     |
| Medietemperatur      | +5...+75°C                                                                                                         |
| Omgivningstemperatur | +5...+75°C                                                                                                         |
| max. drifttryck      | 10bar, se tryck-temperaturdiagrammet                                                                               |
| Noggrannhet          | se tabell mätnoggrannhet                                                                                           |
| Monteringssätt       | Installation i styvt rörsystem                                                                                     |
| Monteringsläge       | stående, flöde från botten till toppen                                                                             |
| Specialutförande     | Gänga PVC, PP eller Rostfritt stål 1.4571, Tätningar FKM, Rörlig kon med inkaplade magneter, Skala för andra gaser |
| Tillbehör            | Gränsvärdessignalomvandlare SG-BI-S och SG-BI-O, Mätvärdessensor                                                   |

### Tryck-temperaturdiagramm



## Mått FM06



(1)...Skruvkoppling med svetsstos, (2)...Skruvkoppling med gängmuff

| Anslutning G | Skala/Mätområde<br>[Nm³/h] 0bar/20°C | DN | dü | L   | Gängmuff |     |    | Vikt<br>[ca. g] | Typ            |
|--------------|--------------------------------------|----|----|-----|----------|-----|----|-----------------|----------------|
|              |                                      |    |    |     | 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   |

## Specialutföranden - Anslutningar

| Anslutning G | DN | dü | L     | Limhylsa PVC |     |     | Svetsmuff PP |     |     | Svetsstos PP |     |     | Vikt<br>[ca. 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             |

\* Väggtjocklek

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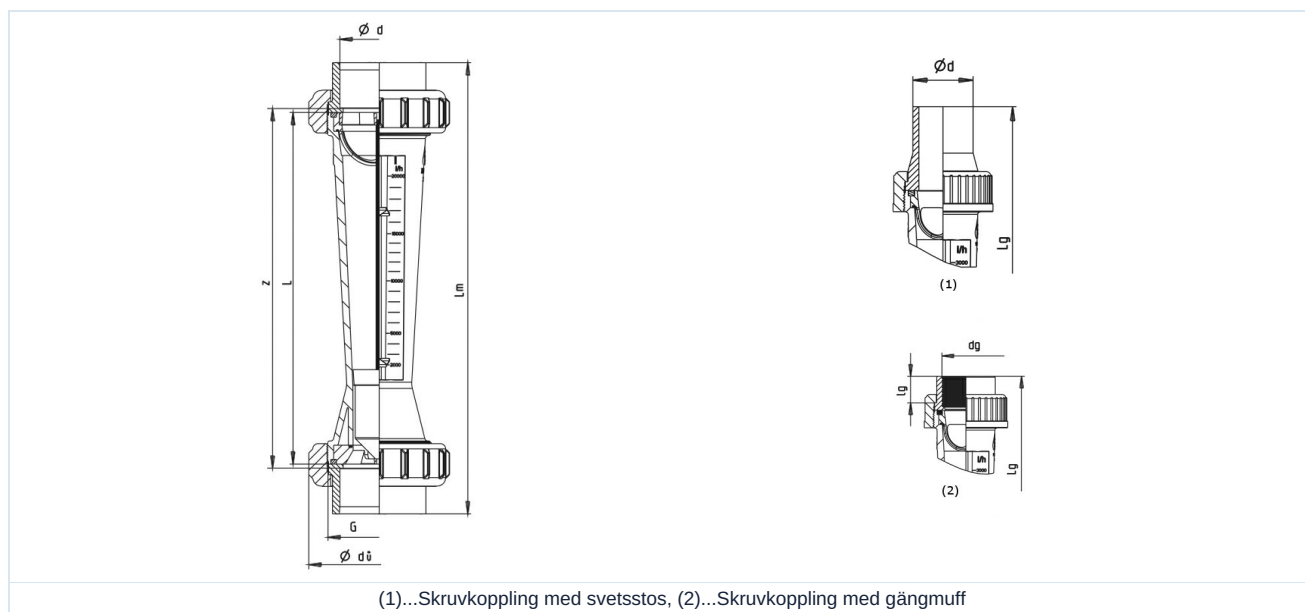
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## Mätområden beroende på ingångstrycket

| Mätområden [Nm³/h] |            |            |           |            |            |             |            |            |                |
|--------------------|------------|------------|-----------|------------|------------|-------------|------------|------------|----------------|
| 0bar               | 1bar       | 2bar       | 3bar      | 4bar       | 5bar       | 6bar        | 7bar       | 8bar       | Typ            |
| 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   |

## Mått FM07



| Anslutning G | Skala/Mätområde<br>[Nm³/h] 0bar/20°C | DN | d  | dü  | L   | Gängmuff |     |     | Vikt<br>[ca. g] | Typ             |
|--------------|--------------------------------------|----|----|-----|-----|----------|-----|-----|-----------------|-----------------|
|              |                                      |    |    |     |     | dg       | Lg  | lg  |                 |                 |
| 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 |



## Specialutföranden ... Anslutningar

| Anslutning G | DN | d  | dü  | L   | Limhylsa PVC |     |     | Svetsmuff PP |     |     | Svetsstos PP |     |     | Vikt<br>[ca. 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            |

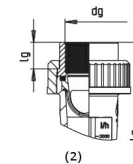
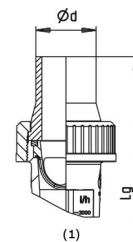
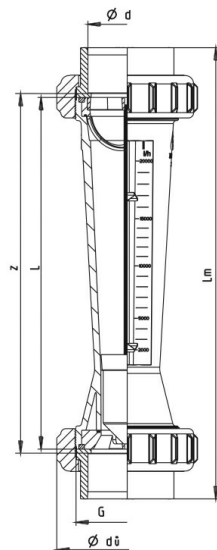
\* Väggtjocklek

## Mätområden beroende på ingångstrycket

| Mätområden [Nm³/h] |            |            |            |            |            |            |            |             |                 |
|--------------------|------------|------------|------------|------------|------------|------------|------------|-------------|-----------------|
| 0bar               | 1bar       | 2bar       | 3bar       | 4bar       | 5bar       | 6bar       | 7bar       | 8bar        | Typ             |
| 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 |



## Mått FM12



(1)...Skruvkoppling med svetsstos, (2)...Skruvkoppling med gängmuff

| Anslutning G | Mätområden<br>[Nm³/h] 0bar/20°C | DN | d  | dü  | L   | Gängmuff |     |     | Vikt<br>[ca. g] | Typ            |
|--------------|---------------------------------|----|----|-----|-----|----------|-----|-----|-----------------|----------------|
|              |                                 |    |    |     |     | 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 |

## Specialutföranden ... Anslutningar

| Anslutning G | DN | d  | dü  | L   | Limhylsa PVC |     |     | Svetsmuff PP |     |     | Svetsstos PP |     |     | Vikt<br>[ca. 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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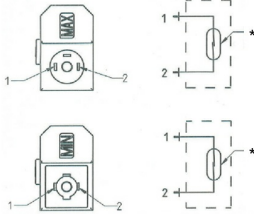


Mätområden beroende på ingångstrycket

| Mätområden [Nm³/h] |            |            |            |            |            |            |            |            |                |
|--------------------|------------|------------|------------|------------|------------|------------|------------|------------|----------------|
| 0bar               | 1bar       | 2bar       | 3bar       | 4bar       | 5bar       | 6bar       | 7bar       | 8bar       | Typ            |
| 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 |

Tillbehör ... Gränsvärdessignalomvandlare SG...BI...S och SG...BI...O



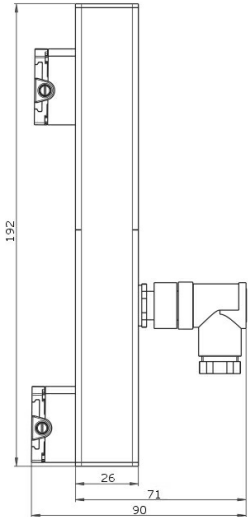




\*Anslutningskonfiguration Reedkontakt

|                           |                                                                                                                                                                                             |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Funktion                  | Normalt stängd eller normalt öppen bistabilt                                                                                                                                                |
| Kopplingslägen            | SG...BI...O (Brytkontakt (NC)): Rörlig flottör ovanför öppen, Rörlig kon underifrån stängd<br>SG...BI...S (Normalt stängd (NC)): Rörlig flottör ovanför stängd, Rörlig kon underifrån öppen |
| Driftspänning             | max. 230VAC                                                                                                                                                                                 |
| Kopplingsström            | max. 0,5A                                                                                                                                                                                   |
| Kopplingseffekt           | max. 10W / 12VA                                                                                                                                                                             |
| Omgivningstemperatur      | 0...+55°C                                                                                                                                                                                   |
| Kapslingsklass            | IP65                                                                                                                                                                                        |
| In- och frånslagshysteres | 1...2mm Flottörs slaglängd                                                                                                                                                                  |

Tillbehör ... Mätvärdessensor ZAT...300



Stift 1: 12...24VDC

Stift 2: 4...20mA

Stift 1: 0V

|                      |                            |
|----------------------|----------------------------|
| Driftspänning        | 12VDC... 24VDC (±10%)      |
| Utgång               | analog, 4mA... 20mA        |
| Noggrannhet          | <1%                        |
| Omgivningstemperatur | 0... +50°C                 |
| Kapslingsklass       | IP65                       |
| Anslutning           | Kontaktdon efter DIN 43650 |
| Bördemotstånd        | max. 500Ohm                |

Mätnoggrannhet

|                           |       |      |      |      |      |      |      |      |      |      |
|---------------------------|-------|------|------|------|------|------|------|------|------|------|
| Flöde [%]                 | 10    | 20   | 30   | 40   | 50   | 60   | 70   | 80   | 90   | 100  |
| Totalfel för mätvärde [%] | 13,00 | 8,00 | 6,33 | 5,50 | 5,00 | 4,67 | 4,43 | 4,25 | 4,11 | 4,00 |
| Totalfel av slutvärde [%] | 1,3   | 1,6  | 1,9  | 2,2  | 2,5  | 2,8  | 3,1  | 3,4  | 3,7  | 4,0  |

Bilderna är inte bindande  
Rätt till konstruktions-, mått- och materialändringar förbehålles

Ventiler / Tryckvakter, mätinstrument och flödesvakter / Flödesmätare / Flödesmätare Serie FM06/FM07