

Chem-Plug Technical Information

June 1995

CP001

| Flow Coefficients | | | | | | | | | | | | | |
|---|-----------------|------|------|------|--------|------|-----|------|------|------|------|------|------|
| Models-021 /022/321 /322/324/V021 /V022/V321 /V322/V324/V023/V323/V032/V332 | | | | | | | | | | | | | |
| Size | | 1/2" | 3/4" | 1.0" | 1 1/2" | 2" | 3" | 4" | 6" | 8" | 10" | 12" | 14" |
| Cvgpm | 2way | 9 | 9 | 43 | 89 | 172 | 294 | 548 | 1075 | 1591 | 2159 | 3200 | 3200 |
| Cvgpm | Plug A | 7 | 7 | 20 | 40 | 70 | 100 | 175 | 350 | 475 | 650 | 955 | 955 |
| Cvgpm | Plug B | 7 | 7 | 20 | 40 | 70 | 100 | 175 | 350 | 475 | 650 | 955 | 955 |
| Cvgpm | Plug C-straight | 5 | 5 | 17 | 37 | 47 | 87 | 159 | 255 | 450 | 750 | 1105 | 1105 |
| Cvgpm | Plug C-curved | 4 | 4 | 11 | 21 | 40 | 54 | 94 | 210 | 360 | 450 | 655 | 655 |
| Cvgpm | Plug D | 7 | 7 | 20 | 40 | 70 | 100 | 175 | 350 | 476 | 650 | 955 | 955 |
| | | | | | | | | | | | | | |
| Port area | Square Inches | 0.35 | 0.35 | 0.6 | 1.25 | 2.15 | 4 | 8.15 | 19.3 | 32 | 45 | 58 | 58 |

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