

HC Flow Meter Specifications

HC FLOW METER SPECIFICATIONS

| HC Flow Model | HC-075-FLOW (3/4") | HC-100-FLOW (1") | HC-150-FLOW (1½") | HC-200-FLOW (2") |
|--------------------------------------|--|---------------------------|---------------------------|--------------------------|
| Inlet/outlet connection size | 3/4" NPT body, male thread | 1" NPT body, male thread | 1½" NPT body, male thread | 2" NPT body, male thread |
| Meter internal diameter | 3/4" | 1" | 1.5" | 2" |
| Minimum flow (GPM) | 0.22 | 0.3 | 0.88 | 1.98 |
| Maximum recommended flow (GPM) | 15 | 30 | 66 | 105 |
| Maximum flow rate (GPM) | 21 | 34 | 88 | 132 |
| Dial reading (US gal) | 1 pulse per 0.1 U.S. gal | 1 pulse per 1 U.S. gal | 1 pulse per 1 U.S. gal | 1 pulse per 1 U.S. gal |
| Maximum working pressure (PSI) | 230 | 230 | 230 | 230 |
| Included Wire Length | 29" total wire length with first 8" having flex conduit. | | | |
| Flex Conduit Thread Spec | Threading measures 1/4" BSP, which would also fit 1/4" NPT for all models. The exact thread size of the stainless steel fitting is 1/4-28. | | | |

