

Table 1 — Sizing Information

| Model scfm | Inlet Flow @ 100 psig, (7 bar) | Dimensions – inches | | | Connections inches | Weight pounds |
|---------------|--------------------------------------|---------------------|-------|-------|-----------------------|------------------|
| | | Height | Width | Depth | | |
| DGH40 | 40 | 46 | 32 | 32 | 1" NPT | 365 |
| DGH60 | 60 | 61 | 32 | 32 | 1" NPT | 445 |
| DGH90 | 90 | 78 | 32 | 32 | 1" NPT | 575 |
| DGH115 | 115 | 54 | 44 | 38 | 1" NPT | 685 |
| DGH165 | 165 | 54 | 44 | 38 | 1" NPT | 685 |
| DGH260 | 260 | 72 | 48 | 38 | 2" NPT | 1010 |
| DGH370 | 370 | 63 | 55 | 38 | 2" NPT | 1215 |
| DGH450 | 450 | 71 | 55 | 38 | 2" NPT | 1350 |
| DGH590 | 590 | 101 | 52 | 48 | 2" NPT | 1473 |
| DGH750 | 750 | 104 | 54 | 48 | 2" NPT | 2134 |
| DGH930 | 930 | 109 | 59 | 56 | 2" NPT | 2414 |
| DGH1130 | 1130 | 112 | 63 | 56 | 3" ANSI Fig. | 2875 |
| DGH1350 | 1350 | 117 | 65 | 56 | 3" ANSI Fig. | 3722 |
| DGH1550 | 1550 | 115 | 71 | 56 | 4" ANSI Fig. | 4167 |
| DGH2100 | 2100 | 116 | 79 | 56 | 4" ANSI Fig. | 4417 |
| DGH3000 | 3000 | 122 | 78 | 65 | 4" ANSI Fig. | 9010 |
| DGH4100 | 4100 | 122 | 93 | 85 | 6" ANSI Fig. | 9900 |
| DGH5400 | 5400 | 122 | 102 | 86 | 6" ANSI Fig. | 12000 |

TABLE 1 NOTE

* BSP connections and DN Flg available. Dimensions and weights are for reference only. Request certified drawings for construction purposes.

TABLE 2 NOTE

To determine inlet flow at pressures other than 100 psig (7 kgf/cm²) multiply inlet flow at 100 psig from Table 1 by the multiplier that corresponds to your operating pressure from Table 2.