

Ashcroft® Product Sizes and Weights
PIP #: ASH-PI-64

 Applicable to:
 All Ashcroft Products

GAUGE SIZES AND WEIGHTS

| Type | Volume/Cu. In. | Weight |
|--------------------------------|----------------|------------|
| PROCESS PRESSURE GAUGES | | |
| 1259 | 152.0 | 2 lbs. |
| 10-T5500 02L/04L | 60.0 | 2 lbs. |
| 10-T6500 02L/04L | 60.0 | 2 lbs. |
| 16-T5500 02L/04L | 152.0 | 2.6 lbs. |
| 16-T6500 02L/04L | 152.0 | 2.6 lbs. |
| 45-1279-02L | 147.0 | 3.5 lbs. |
| 45-1279-04L | 152.3 | 3.5 lbs. |
| 45-1279-Back | 162.0 | 3.5 lbs. |
| 45-1379-02L | 147.0 | 2.5 lbs. |
| 45-1379-04L | 152.3 | 2.5 lbs. |
| 45-1379-Back | 162.0 | 2.5 lbs. |
| 60-1379-02L | 217.0 | 3.125 lbs. |
| 60-1379-04L | 244.1 | 3.125 lbs. |
| 60-1379-Back | 270.3 | 3.125 lbs. |
| 85-1379-02L | 413.4 | 5.25 lbs. |
| 85-1379-04L | 441.0 | 5.25 lbs. |
| 85-1379-Back | 496.1 | 5.25 lbs. |
| 45-1377-Back | 195.3 | 2.75 lbs. |
| 60-1377-Back | 300.3 | 3 lbs. |
| 85-1377-Back | 525.3 | 5.5 lbs. |
| 60-2462-02L | 121.9 | 2 lbs. |
| 60-2462-04L | 125.9 | 2 lbs. |
| 60-2462-Back | 174.2 | 2 lbs. |
| INDUSTRIAL GAUGES | | |
| 40-1008S-Lower | 13.0 | .25 lbs. |
| 40-1008S-Back | 13.0 | .25 lbs. |
| 50-1008S-Lower | 13.0 | .25 lbs. |
| 50-1008S-Back | 13.0 | .25 lbs. |
| 63-1008S-Lower | 15.0 | 0.5 lbs. |
| 63-1008S-Back | 20.0 | 0.5 lbs. |
| 10-1008S-Lower | 30.0 | 1 lbs. |
| 10-1008S-Back | 40.0 | 1 lbs. |
| 25-1009-Lower | 15.0 | .5 lbs. |
| 25-1009-Back | 20.3 | .5 lbs. |
| 35-1009-Lower | 30.0 | 1 lb. |
| 35-1009-Back | 40.0 | 1 lb. |
| 45-1009-Lower | 70.9 | 1.75 lbs. |
| 45-1009-Back | 103.4 | 1.75 lbs. |
| 25-1009XFW-Lower | 19.9 | .5 lbs. |
| 25-1009XFW-Back | 31.6 | .5 lbs. |
| 35-1009XFW-Lower | 39.4 | 1 lb. |
| 35-1009XFW-Back | 56.3 | 1 lb. |
| 25-1009XFF-Back | 36.0 | .5 lbs. |

| Type | Volume/Cu. In. | Weight/Lbs. |
|--------------------------------|----------------|-------------|
| INDUSTRIAL GAUGES Cont. | | |
| 35-1009XFF-Back | 62.0 | 1 lb. |
| 45-1009XFF-Back | 158.4 | 1.75 lbs. |
| 45-1009XUC | 103.4 | 1.75 lbs. |
| 45-1010-Lower | 147.0 | 2.5 lbs. |
| 45-1010-Back | 162.0 | 2.5 lbs. |
| 60-1010-Lower | 217.0 | 3.5 lbs. |
| 60-1010-Back | 270.0 | 3.5 lbs. |
| 85-1010-Lower | 413.0 | 5.25 lbs. |
| 85-1010-Back | 496.0 | 5.25 lbs. |
| 12-1010-Lower | 652.5 | 13.5 lbs. |
| 12-1010-Back | 946.1 | 13.5 lbs. |
| 20-1032S | 18.0 | 0.5 lbs. |
| 25-1032S | 130.0 | 2 lbs. |
| 35-1032S | 130.0 | 2 lbs. |
| 45-1032S | 175.0 | 3 lbs. |
| 45-1220-02L | 147.0 | 3.5 lbs. |
| 45-1220-04L | 152.0 | 3.5 lbs. |
| 45-1220-Back | 162.0 | 3.5 lbs. |
| 60-1220-02L | 122.0 | 2 lbs. |
| 60-1220-04L | 126.0 | 2 lbs. |
| 60-1220-Back | 174.0 | 2 lbs. |
| 85-1220-02L | 413.0 | 5.25 lbs. |
| 85-1220-04L | 441.0 | 5.25 lbs. |
| 85-1220-Back | 496.0 | 5.25 lbs. |
| 45-1017-Back | 145.0 | 2.75 lbs. |
| 60-1017-Back | 300.0 | 3 lbs. |
| 1188 SERIES | | |
| 45-1188-Lower | 126.0 | 2.5 lbs. |
| 45-1188-Back | 144.0 | 2.5 lbs. |
| 60-1188-Lower | 203.4 | 3.5 lbs. |
| 60-1188-Back | 240.3 | 3.5 lbs. |
| 85-1188-Lower | 361.3 | 4.5 lbs. |
| 85-1188-Back | 420.3 | 4.5 lbs. |
| 45-1187-Back | 156.3 | 2.625 lbs. |
| 60-1187-Back | 225.0 | 2.75 lbs. |
| 85-1187-Back | 420.3 | 5.25 lbs. |
| 45-1189-Lower | 126.0 | 2.5 lbs. |
| 45-1189-Back | 144.0 | 2.5 lbs. |
| 60-1189-Lower | 203.4 | 3.125 lbs. |
| 60-1189-Back | 240.3 | 3.125 lbs. |

GAUGE SIZES AND WEIGHTS Cont.

| Type | Volume/Cu. In. | Weight |
|-----------------------------|----------------|------------|
| SPECIAL APPLICATIONS | | |
| 45-1020-Lower | 76.8 | 1.75 lbs. |
| 45-1339-Back | 131.3 | 2.75 lbs. |
| 60-1339-Back | 255.3 | 3.5 lbs. |
| 45-1038A-Lower | 94.5 | 3 lbs. |
| 45-1038A-Back | 144.0 | 3 lbs. |
| 25-1122KE-Lower | 15.0 | .5 lbs. |
| 25-1122KF-Lower | 24.0 | .75 lbs. |
| 45-1125-Lower | 147.0 | 3 lbs. |
| 60-1125-Lower | 217.0 | 3.5 lbs. |
| 45-1125-Back | 162.0 | 3 lbs. |
| 60-1125-Back | 270.3 | 3.5 lbs. |
| 45-1150-Lower | 81.6 | 3 lbs. |
| 10-5503-02L/04L <=5# | 800.0 | 20 lbs. |
| 10-5503-02L/04L >=10# | 720.0 | 9 lbs. |
| 16-5503-02L/04L <=5# | 840.0 | 20 lbs. |
| 16-5503-02L/04L >=10# | 760.0 | 9 lbs. |
| 10-5509-02L/04L <=5# | 800.0 | 9 lbs. |
| 10-5509-02L/04L >=10# | 720.0 | 9 lbs. |
| 16-5509-02L/04L <=5# | 800.0 | 9.4 lbs. |
| 16-5509-02L/04L >=10# | 720.0 | 9.4 lbs. |
| LIQUID FILLED | | |
| Liquid Fill adds following: | | |
| 2 1/2" Sizes | | .25 lbs. |
| 3 1/2" Sizes | | .5 lbs. |
| 4 1/2" Sizes | | 1 lb. |
| TEST GAUGE | | |
| 45-1082-XTY-Lower | 147.0 | 3.5 lbs |
| 45-1082-XTY-Back | 162.0 | 3.5 lbs |
| 45-1082-X70AY-Lower | 147.0 | 2.5 lbs |
| 45-1082-X70AY-Back | 162.0 | 2.5 lbs |
| 60-1082-X70AY-Lower | 217.0 | 3.125 lbs. |
| 60-1082-X70AY-Back | 270.3 | 3.125 lbs. |
| 85-1082-X70AY-Lower | 413.4 | 5.25 lbs. |
| 85-1082-X70AY-Back | 441.0 | 5.25 lbs. |
| 30-1084-Lower | 26.7 | 1.5 lbs. |

| Type | Volume Cu. In. | Weight | |
|--------------------------|----------------|--------|-------|
| | | Oz | Kg |
| COMMERCIAL GAUGES | | | |
| 15W1005-Lower | 3.8 | 2.646 | 0.075 |
| 15W1005-Back | 4.9 | 2.363 | 0.067 |
| 15W1005P-Lower | 3.8 | 2.936 | 0.084 |
| 15W1005P-Back | 4.9 | 2.081 | 0.059 |
| 15W1001S-Back | 4.9 | 1.905 | 0.054 |
| 15W1001T-Back | 6.0 | 2.434 | 0.069 |
| 20W1005-Lower | 6.2 | 3.245 | 0.092 |
| 20W1005-Back | 9.5 | 3.457 | 0.098 |
| 20W1005P-Lower | 6.2 | 2.998 | 0.085 |
| 20W1005P-Back | 9.5 | 2.681 | 0.076 |
| 20W1005S-Lower | 6.2 | 3.880 | 0.110 |
| 20W1005S-Back | 9.5 | 3.951 | 0.112 |
| 20W1001T-XUC-Back | 11.7 | 5.855 | 0.166 |
| 20W1001T-XFF-Back | 17.8 | 4.903 | 0.139 |
| 25W1005-Lower | 11.0 | 4.515 | 0.128 |
| 25W1005-Back | 16.2 | 4.303 | 0.122 |
| 25W1005P-Lower | 11.0 | 3.951 | 0.112 |
| 25W1005P-Back | 16.2 | 3.951 | 0.112 |
| 25W1005M-XRG-Lower | 11.0 | 4.903 | 0.139 |
| 25W1001T-XUC-Back | 17.8 | 6.843 | 0.194 |
| 25W1001T-XFF-Back | 27.2 | 6.596 | 0.187 |
| 25W1007P-Lower | 11.7 | 3.810 | 0.108 |
| 35W1005-Lower | 20.6 | 7.619 | 0.216 |
| 35W1005-Back | 33.0 | 6.808 | 0.193 |
| 35W1005P-Lower | 20.6 | 6.138 | 0.174 |
| 35W1005P-Back | 33.0 | 5.115 | 0.145 |
| 35W1001T-XUC-Back | 33.0 | 10.088 | 0.286 |
| 45W1000-Lower | 27.1 | 13.404 | 0.380 |
| 45W2071-Lower | 54.0 | 19.648 | 0.557 |
| 63 1008A-Lower-Dry | 11.0 | 4.515 | 0.128 |
| 63 1008AL-Lower-Filled | 11.0 | 7.337 | 0.208 |
| 63 1008A-Back-Dry | 23.9 | 5.538 | 0.157 |
| 63 1008AL-Back-Filled | 23.9 | 8.607 | 0.244 |
| 10 1008A-Lower-Dry | 23.3 | 7.901 | 0.224 |
| 10 1008AL-Lower-Filled | 23.3 | 16.367 | 0.464 |
| 10 1008A-Back-Dry | 43.4 | 8.818 | 0.250 |
| 10 1008AL-Back-Filled | 43.4 | 16.614 | 0.471 |
| 23DDG | 0.7 | 0.564 | 0.016 |
| 12DDG | 1.8 | 0.705 | 0.020 |
| 15DDG | 2.3 | 0.776 | 0.022 |

DIAPHRAGM SEALS SIZES AND WEIGHTS

| Type | Volume/Cu. In. | Weight |
|--------------------------|----------------|-------------|
| THREADED SEALS | | |
| ¼", ½", ¾" 100, 200, 300 | 48.0 | 3.5 lbs. |
| 1" 100, 200, 300 | 48.0 | 3.375 lbs. |
| ¼" 100, 200, 300 | 48.0 | 3.5 lbs. |
| ½" 101, 201, 301 | 48.0 | 3.25 lbs. |
| ¾" 101, 201, 301 | 48.0 | 3.125 lbs. |
| 1" 101, 201, 301 | 48.0 | 3 lbs. |
| IN-LINE THREADED | | |
| ¼" 104/204 | 30.3 | 3.875 lbs. |
| ½" 104/204 | 56.3 | 6.5 lbs. |
| IN-LINE WELDED | | |
| ¾" 107/207 | | 7.75 lbs. |
| 1" 107/207 | | 8.25 lbs. |
| 1½" 107/207 | | 9 lbs. |
| 2" 107/207 | | 9.25 lbs. |
| 1" - 150# | | 14.25 lbs. |
| 1" - 300# | | 16.5 lbs. |
| 1½" - 150# | | 16.75 lbs. |
| 1½" - 300# | | 22.75 lbs. |
| 2" - 150# | | 21.25 lbs. |
| 2" - 300# | | 25.5 lbs. |
| 3" - 150# | | 30 lbs. |
| 3" - 300# | | 36.125 lbs. |
| 4" - 150# | | 41 lbs. |
| 4" - 300# | | 62 lbs. |
| 6" - 150# | | 62 lbs. |
| 6" - 300# | 2763.6 | 100 lbs. |
| 8" - 150# | 3025.0 | 92 lbs. |

| Type | Volume/Cu. In. | Weight |
|------------------------------------------------|----------------|-------------|
| FLANGED SEALS - 102, 202, 302 | | |
| ½" - 150# | 42.2 | 2.5 lbs. |
| ½" - 300# & 600# | 48.0 | 4.875 lbs. |
| ½" - 900# & 1500# | 81.3 | 6.5 lbs. |
| ¾" - 150# | 48.0 | 4.75 lbs. |
| ¾" - 300# & 600# | 67.7 | 6.125 lbs. |
| ¾" - 900# & 1500# | 96.5 | 8 lbs. |
| 1" - 300# & 600# | 62.0 | 5.5 lbs. |
| 1" - 900# & 1500# | 87.9 | 10.25 lbs. |
| 1½" - 150# | 62.5 | 6.5 lbs. |
| 1½" - 300# & 600# | 95.1 | 9.5 lbs. |
| 1½" - 900# & 1500# | 118.3 | 14.625 lbs. |
| 2" - 150# | 78.1 | 5.75 lbs. |
| 2" - 300# & 600# | 91.1 | 9.75 lbs. |
| 2" - 900# & 1500# | 153.1 | 23.5 lbs. |
| 3" - 150# | 120.1 | .25 lbs. |
| 3" - 300# & 600# | 162.6 | 11.25 lbs. |
| 3" - 900# & 1500# | 346.7 | 25.5 lbs. |
| SADDLE | | |
| 3" Pipe | 30.6 | 4 lbs. |
| 4" Pipe | 33.7 | 4.25 lbs. |
| FLANGED SEALS, FLUSHING - 103, 203, 303 | | |
| ½", ¾" Same as 102, 202, 302 | | |
| 1" - 150# | 60.8 | 4 lbs. |
| 1" - 300# & 600# | 82.7 | 5.25 lbs. |
| 1" - 900# & 1500# | 117.2 | 10 lbs. |
| 1½" - 150# | 82.7 | 6.25 lbs. |
| 1½" - 300# & 600# | 126.8 | 9.25 lbs. |
| 1½" - 900# & 1500# | 157.7 | 14.5 lbs. |
| 2" - 150# | 136.7 | 5.5 lbs. |
| 2" - 300# & 600# | 159.5 | 9.5 lbs. |
| 2" - 900# & 1500# | 268.0 | 23.25 lbs. |
| 3" - 150# | 195.2 | 7 lbs. |
| 3" - 300# & 600# | 234.8 | 11.5 lbs. |
| 3" - 900# | 365.5 | 23 lbs. |
| 3" - 1500# | 433.4 | 25.5 lbs. |

BIMETAL SIZES AND WEIGHTS

| Type | Volume/Cu. In. | Weight/ozs. |
|------------------------|----------------|-------------|
| 2" REAR | | |
| 2½" S | 17.7 | 4.5 oz. |
| 4" S | 25.3 | 5.5 oz. |
| 6" S | 35.4 | 6.5 oz. |
| 9" S | 50.6 | 8.0 oz. |
| 12" S | 63.8 | 9.5 oz. |
| 3" REAR | | |
| 2½" S | 37.0 | 7.0 oz. |
| 4" S | 52.8 | 8.0 oz. |
| 6" S | 79.9 | 9.0 oz. |
| 9" S | 05.6 | 10.5 oz. |
| 12" S | 137.3 | 12.0 oz. |
| 15" S | 169.0 | 13.5 oz. |
| 3" LOWER | | |
| 2½" S | 39.0 | 11.0 oz. |
| 4" S | 48.8 | 12.0 oz. |
| 6" S | 61.8 | 13.0 oz. |
| 9" S | 81.3 | 14.5 oz. |
| 12" S | 100.8 | 16.0 oz. |
| 15" S | 120.3 | 17.5 oz. |
| 3" EVERY ANGLE* | | |
| 2½" S | 47.5 | 11.0 oz. |
| 4" S | 63.4 | 12.0 oz. |
| 6" S | 84.5 | 13.0 oz. |
| 9" S | 116.2 | 14.5 oz. |
| 12" S | 147.9 | 16.0 oz. |
| 15" S | 179.6 | 17.5 oz. |

| Type | Volume/Cu. In. | Weight/ozs. |
|------------------------|----------------|-------------|
| 5" REAR | | |
| 2½" S | 96.5 | 16.0 oz. |
| 4" S | 137.8 | 17.0 oz. |
| 6" S | 192.8 | 18.0 oz. |
| 9" S | 275.6 | 19.5 oz. |
| 12" S | 358.3 | 21.0 oz. |
| 15" S | 441.0 | 22.5 oz. |
| 18" S | 523.7 | 24.0 oz. |
| 24" S | 689.1 | 27.0 oz. |
| 5" LOWER | | |
| 2½" S | 81.4 | 26.0 oz. |
| 4" S | 97.1 | 27.0 oz. |
| 6" S | 118.1 | 28.0 oz. |
| 9" S | 149.6 | 29.5 oz. |
| 12" S | 181.1 | 31.0 oz. |
| 15" S | 212.6 | 32.5 oz. |
| 18" S | 244.1 | 34.0 oz. |
| 24" S | 307.1 | 37.0 oz. |
| 5" EVERY ANGLE* | | |
| 2½" S | 165.4 | 25.0 oz. |
| 4" S | 206.7 | 26.0 oz. |
| 6" S | 261.8 | 27.0 oz. |
| 9" S | 344.5 | 28.6 oz. |
| 12" S | 427.5 | 30.0 oz. |
| 15" S | 509.5 | 31.5 oz. |
| 18" S | 592.6 | 33.0 oz. |
| 24" S | 758.0 | 36.0 oz. |
| 1" TEST | | |
| | 9.0 | 3.0 oz. |

*For Liquid Filled Types:
 Add 2 oz. to 3"
 Add 3 oz. to 5"

THERMOWELL SIZES AND WEIGHTS

| Type | Volume/Cu. In. | Weight |
|-----------------------------------|----------------|-----------|
| THREADED & SOCKET WELD | | |
| 1/2" Connection | | |
| 2½" U | 6.6 | .25 lbs. |
| 4½" U | 9.8 | .50 lbs. |
| 7½" U | 14.5 | .80 lbs. |
| 10½" U | 19.1 | 1.25 lbs. |
| 13½" U | 23.8 | 1.60 lbs. |
| 16½" U | 28.5 | 2.00 lbs. |
| 19½" U | 33.2 | 2.40 lbs. |
| 22½" U | 37.9 | 2.70 lbs. |
| 3/4" Connection | | |
| 1⅝" U | 4.7 | .20 lbs. |
| 2½" U | 6.6 | .50 lbs. |
| 4½" U | 9.8 | .75 lbs. |
| 7½" U | 14.5 | 1.20 lbs. |
| 10½" U | 19.1 | 1.50 lbs. |
| 13½" U | 23.8 | 1.90 lbs. |
| 16½" U | 28.5 | 2.30 lbs. |
| 19½" U | 33.2 | 2.70 lbs. |
| 22½" U | 37.9 | 3.10 lbs. |
| 1" Connection | | |
| 1⅝" U | 6.8 | .27 lbs. |
| 2½" U | 9.6 | .75 lbs. |
| 4½" U | 14.1 | 1.00 lbs. |
| 7½" U | 20.8 | 1.50 lbs. |
| 10½" U | 27.6 | 2.00 lbs. |
| 13½" U | 34.3 | 2.50 lbs. |
| 16½" U | 41.1 | 3.00 lbs. |
| 19½" U | 47.8 | 3.50 lbs. |
| 22½" U | 54.6 | 4.00 lbs. |
| FLANGED | | |
| 1" / 150# Flanges | | |
| 2½" U | 86.1 | 2.3 lbs. |
| 4½" U | 126.6 | 2.5 lbs. |
| 7½" U | 187.3 | 3.0 lbs. |
| 10½" U | 248.1 | 3.3 lbs. |
| 13½" U | 308.8 | 3.7 lbs. |
| 16½" U | 369.6 | 4.0 lbs. |
| 19½" U | 430.3 | 4.5 lbs. |
| 22½" U | 491.1 | 4.9 lbs. |
| 1" / 300# Flanges | | |
| 2½" U | 106.3 | 3.3 lbs. |
| 4½" U | 156.3 | 3.5 lbs. |
| 7½" U | 231.3 | 4.0 lbs. |
| 10½" U | 306.3 | 4.3 lbs. |
| 13½" U | 381.3 | 4.7 lbs. |
| 16½" U | 456.3 | 5.0 lbs. |
| 19½" U | 531.3 | 5.5 lbs. |
| 22½" U | 606.3 | 5.9 lbs. |

| Type | Volume/Cu. In. | Weight |
|---------------------------|----------------|-----------|
| FLANGED Cont. | | |
| 1" / 600# Flanges | | |
| 2½" U | 106.3 | 3.8 lbs. |
| 4½" U | 156.3 | 4.0 lbs. |
| 7½" U | 231.3 | 4.5 lbs. |
| 10½" U | 306.3 | 4.8 lbs. |
| 13½" U | 381.3 | 5.2 lbs. |
| 16½" U | 456.3 | 5.5 lbs. |
| 19½" U | 531.3 | 6.0 lbs. |
| 22½" U | 606.3 | 6.4 lbs. |
| 1½" / 150# Flanges | | |
| 2½" U | 114.9 | 3.8 lbs. |
| 4½" U | 169.0 | 4.0 lbs. |
| 7½" U | 250.1 | 4.5 lbs. |
| 10½" U | 331.2 | 4.8 lbs. |
| 13½" U | 412.4 | 5.2 lbs. |
| 16½" U | 493.5 | 5.5 lbs. |
| 19½" U | 574.6 | 6.0 lbs. |
| 22½" U | 655.7 | 6.4 lbs. |
| 1½" / 300# Flanges | | |
| 2½" U | 166.0 | 6.5 lbs. |
| 4½" U | 244.1 | 6.8 lbs. |
| 7½" U | 361.3 | 7.2 lbs. |
| 10½" U | 478.5 | 7.5 lbs. |
| 13½" U | 595.7 | 7.9 lbs. |
| 16½" U | 712.9 | 8.3 lbs. |
| 19½" U | 830.1 | 8.7 lbs. |
| 22½" U | 947.3 | 9.1 lbs. |
| 1½" / 600# Flanges | | |
| 2½" U | 166.0 | 7.5 lbs. |
| 4½" U | 244.1 | 7.8 lbs. |
| 7½" U | 361.3 | 8.2 lbs. |
| 10½" U | 478.5 | 8.5 lbs. |
| 13½" U | 595.7 | 8.9 lbs. |
| 16½" U | 712.9 | 9.3 lbs. |
| 19½" U | 830.1 | 9.7 lbs. |
| 22½" U | 947.3 | 10.1 lbs. |
| 2" / 150# Flanges | | |
| 2½" U | 166.0 | 5.5 lbs. |
| 4½" U | 244.1 | 5.8 lbs. |
| 7½" U | 361.3 | 6.2 lbs. |
| 10½" U | 478.5 | 6.5 lbs. |
| 13½" U | 595.7 | 6.9 lbs. |
| 16½" U | 712.9 | 7.3 lbs. |
| 19½" U | 830.1 | 7.7 lbs. |
| 22½" U | 947.3 | 8.1 lbs. |

THERMOWELL SIZES AND WEIGHTS Cont.

| Type | Volume/Cu. In. | Weight |
|--------------------------|----------------|----------|
| FLANGED Cont. | | |
| 2" / 300# Flanges | | |
| 2½" U | 190.8 | 7.0 lbs. |
| 4½" U | 280.6 | 7.3 lbs. |
| 7½" U | 415.2 | 7.7 lbs. |
| 10½" U | 549.9 | 8.0 lbs. |
| 13½" U | 684.6 | 8.5 lbs. |
| 16½" U | 819.2 | 8.8 lbs. |
| 19½" U | 953.9 | 9.3 lbs. |
| 22½" U | 1088.6 | 9.6 lbs. |

| Type | Volume/Cu. In. | Weight |
|--------------------------|----------------|-----------|
| FLANGED Cont. | | |
| 2" / 600# Flanges | | |
| 2½" U | 190.8 | 8.8 lbs. |
| 4½" U | 280.6 | 9.0 lbs. |
| 7½" U | 415.2 | 9.5 lbs. |
| 10½" U | 549.9 | 9.8 lbs. |
| 13½" U | 684.6 | 10.2 lbs. |
| 16½" U | 819.2 | 10.5 lbs. |
| 19½" U | 953.9 | 11.0 lbs. |
| 22½" U | 1088.6 | 11.4 lbs. |

DURATEMP® THERMOMETER SIZES AND WEIGHTS

| DURATEMP | |
|---------------------------|-----------|
| Size & Case Style | Weight |
| 4½" – C01 Stainless Steel | 3.00 lbs. |
| 4½" – C02 Hinged Ring | 4.00 lbs. |
| 6" – C02 Hinged Ring | 4.25 lbs. |
| 8½" – C02 Hinged Ring | 6.75 lbs. |
| 4½" – C03 Threaded Ring | 3.75 lbs. |
| 6" – C03 Threaded Ring | 4.40 lbs. |
| 4½" – C04 Phenol | 3.75 lbs. |
| 6" – C04 Phenol | 4.40 lbs. |
| 8½" – C04 Phenol | 5.75 lbs. |

The above weights are for standard 5 foot capillaries. For additional lengths add .30 pounds for every 5 feet.

| SIZES | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----------|
| Remote reading thermometers are packed in special car-tons with the head separate at one end and the capillary coiled at the other. The cubic inch sizes are as follows: | | |
| Size | Volume/Cu. In. | |
| 3½" | 528.8 | |
| 4½" & 6" | 898.9 | |
| 8½" | 1110.4 | |
| 600B DIRECT MOUNT | | |
| Stem Length | Volume/Cu. In. | Weight |
| 6" – 01 | 303.2 | 2.00 lbs. |
| 9" – 02 | 385.9 | 2.13 lbs. |
| 12" – 03 | 468.6 | 2.25 lbs. |
| 1" – 04 | 551.3 | 2.38 lbs. |

SWITCH SIZES AND WEIGHTS

| Type | Volume/Cu. In. | Weight |
|------------------------|----------------|----------|
| PRESSURE SWITCH | | |
| B400 – ¼ NPT | 50.0 | 1.6 lbs. |
| B400 – ½ NPT | 60.0 | 1.7 lbs. |
| B400 – Low Range | 158.5 | 1.9 lbs. |
| B700 – ¼ NPT | 129.9 | 1.8 lbs. |
| B700 – ½ NPT | 149.2 | 1.9 lbs. |
| B700 – Low Range | 186.0 | 2.0 lbs. |
| D400 – Low Range | 158.5 | 1.9 lbs. |
| D400 – High Range | 72.5 | 3.4 lbs. |
| D700 – Low Range | 186.0 | 2.0 lbs. |
| D700 – High Range | 143.0 | 3.6 lbs. |
| H4 – Hydraulic | 57.5 | 1.8 lbs. |

| Type | Volume/Cu. In. | Weight |
|------------------------------------|----------------|----------|
| TEMPERATURE SWITCH – STEM | | |
| T400 – 027 Stem | 90.0 | 1.8 lbs. |
| – 040 Stem | 102.5 | 1.9 lbs. |
| – 060 Stem | 122.5 | 2.1 lbs. |
| – 090 Stem | 152.5 | 2.3 lbs. |
| – 120 Stem | 182.5 | 2.5 lbs. |
| T700 – 027 Stem | 162.5 | 2.0 lbs. |
| – 040 Stem | 182.8 | 2.1 lbs. |
| – 060 Stem | 215.3 | 2.3 lbs. |
| – 090 Stem | 264.1 | 2.5 lbs. |
| – 120 Stem | 312.8 | 2.7 lbs. |
| TEMPERATURE SWITCH – REMOTE | | |
| T400 | 792.0 | 2.8 lbs. |
| T700 | 792.0 | 3.0 lbs. |

The above remote mounted temperature switches are for standard 5 foot capillaries. For additional lengths, add to the weight .4 lbs. per 5 feet.