



## VELOCITY PRESSURE CONVERSION CHART

| VP   | V   | VP   | V    | VP   | V    | VP   | V    | VP   | V    | VP  | V    | VP   | V    |
|------|-----|------|------|------|------|------|------|------|------|-----|------|------|------|
| .001 | 127 | .061 | 989  | .121 | 1393 | .181 | 1704 | .241 | 1966 | .31 | 2230 | .91  | 3821 |
| .002 | 179 | .062 | 997  | .122 | 1399 | .182 | 1709 | .242 | 1970 | .32 | 2266 | .92  | 3841 |
| .003 | 219 | .063 | 1005 | .123 | 1405 | .183 | 1713 | .243 | 1974 | .33 | 2301 | .93  | 3862 |
| .004 | 253 | .064 | 1013 | .124 | 1410 | .184 | 1718 | .244 | 1978 | .34 | 2335 | .94  | 3883 |
| .005 | 283 | .065 | 1021 | .125 | 1416 | .185 | 1723 | .245 | 1982 | .35 | 2369 | .95  | 3904 |
| .006 | 310 | .066 | 1029 | .126 | 1422 | .186 | 1727 | .246 | 1986 | .36 | 2403 | .96  | 3924 |
| .007 | 335 | .067 | 1037 | .127 | 1427 | .187 | 1732 | .247 | 1990 | .37 | 2436 | .97  | 3944 |
| .008 | 358 | .068 | 1044 | .128 | 1433 | .188 | 1737 | .248 | 1994 | .38 | 2469 | .98  | 3965 |
| .009 | 380 | .069 | 1052 | .129 | 1438 | .189 | 1741 | .249 | 1998 | .39 | 2501 | .99  | 3985 |
| .010 | 401 | .070 | 1060 | .130 | 1444 | .190 | 1746 | .250 | 2003 | .40 | 2533 | 1.00 | 4005 |
| .011 | 420 | .071 | 1067 | .131 | 1450 | .191 | 1750 | .251 | 2007 | .41 | 2564 | 1.01 | 4025 |
| .012 | 439 | .072 | 1075 | .132 | 1455 | .192 | 1755 | .252 | 2010 | .42 | 2596 | 1.02 | 4045 |
| .013 | 457 | .073 | 1082 | .133 | 1461 | .193 | 1759 | .253 | 2014 | .43 | 2626 | 1.03 | 4065 |
| .014 | 474 | .074 | 1089 | .134 | 1466 | .194 | 1764 | .254 | 2018 | .44 | 2657 | 1.04 | 4084 |
| .015 | 491 | .075 | 1097 | .135 | 1472 | .195 | 1769 | .255 | 2022 | .45 | 2687 | 1.05 | 4104 |
| .016 | 507 | .076 | 1104 | .136 | 1477 | .196 | 1773 | .256 | 2026 | .46 | 2716 | 1.06 | 4123 |
| .017 | 522 | .077 | 1111 | .137 | 1482 | .197 | 1778 | .257 | 2030 | .47 | 2746 | 1.07 | 4143 |
| .018 | 537 | .078 | 1119 | .138 | 1488 | .198 | 1782 | .258 | 2034 | .48 | 2775 | 1.08 | 4162 |
| .019 | 552 | .079 | 1126 | .139 | 1493 | .199 | 1787 | .259 | 2038 | .49 | 2804 | 1.09 | 4181 |
| .020 | 566 | .080 | 1133 | .140 | 1499 | .200 | 1791 | .260 | 2042 | .50 | 2832 | 1.10 | 4200 |
| .021 | 580 | .081 | 1140 | .141 | 1504 | .201 | 1796 | .261 | 2046 | .51 | 2860 | 1.11 | 4220 |
| .022 | 594 | .082 | 1147 | .142 | 1509 | .202 | 1800 | .262 | 2050 | .52 | 2888 | 1.12 | 4238 |
| .023 | 607 | .083 | 1154 | .143 | 1515 | .203 | 1804 | .263 | 2054 | .53 | 2916 | 1.13 | 4257 |
| .024 | 620 | .084 | 1161 | .144 | 1520 | .204 | 1809 | .264 | 2058 | .54 | 2943 | 1.14 | 4276 |
| .025 | 633 | .085 | 1168 | .145 | 1525 | .205 | 1813 | .265 | 2062 | .55 | 2970 | 1.15 | 4295 |
| .026 | 646 | .086 | 1174 | .146 | 1530 | .206 | 1818 | .266 | 2066 | .56 | 2997 | 1.16 | 4314 |
| .027 | 658 | .087 | 1181 | .147 | 1536 | .207 | 1822 | .267 | 2069 | .57 | 3024 | 1.17 | 4332 |
| .028 | 670 | .088 | 1188 | .148 | 1541 | .208 | 1827 | .268 | 2073 | .58 | 3050 | 1.18 | 4351 |
| .029 | 682 | .089 | 1195 | .149 | 1546 | .209 | 1831 | .269 | 2077 | .59 | 3076 | 1.19 | 4369 |
| .030 | 694 | .090 | 1202 | .150 | 1551 | .210 | 1835 | .270 | 2081 | .60 | 3102 | 1.20 | 4387 |
| .031 | 705 | .091 | 1208 | .151 | 1556 | .211 | 1840 | .271 | 2085 | .61 | 3128 | 1.21 | 4406 |
| .032 | 716 | .092 | 1215 | .152 | 1561 | .212 | 1844 | .272 | 2089 | .62 | 3154 | 1.22 | 4424 |
| .033 | 728 | .093 | 1221 | .153 | 1567 | .213 | 1848 | .273 | 2093 | .63 | 3179 | 1.23 | 4442 |
| .034 | 738 | .094 | 1228 | .154 | 1572 | .214 | 1853 | .274 | 2096 | .64 | 3204 | 1.24 | 4460 |
| .035 | 749 | .095 | 1234 | .155 | 1577 | .215 | 1857 | .275 | 2100 | .65 | 3229 | 1.25 | 4478 |
| .036 | 760 | .096 | 1241 | .156 | 1582 | .216 | 1861 | .276 | 2104 | .66 | 3254 | 1.26 | 4496 |
| .037 | 770 | .097 | 1247 | .157 | 1587 | .217 | 1866 | .277 | 2108 | .67 | 3278 | 1.27 | 4513 |
| .038 | 781 | .098 | 1254 | .158 | 1592 | .218 | 1870 | .278 | 2112 | .68 | 3303 | 1.28 | 4531 |
| .039 | 791 | .099 | 1260 | .159 | 1597 | .219 | 1874 | .279 | 2115 | .69 | 3327 | 1.29 | 4549 |
| .040 | 801 | .100 | 1266 | .160 | 1602 | .220 | 1879 | .280 | 2119 | .70 | 3351 | 1.30 | 4566 |
| .041 | 811 | .101 | 1273 | .161 | 1607 | .221 | 1883 | .281 | 2123 | .71 | 3375 | 1.31 | 4584 |
| .042 | 821 | .102 | 1279 | .162 | 1612 | .222 | 1887 | .282 | 2127 | .72 | 3398 | 1.32 | 4601 |
| .043 | 830 | .103 | 1285 | .163 | 1617 | .223 | 1891 | .283 | 2131 | .73 | 3422 | 1.33 | 4619 |
| .044 | 840 | .104 | 1292 | .164 | 1622 | .224 | 1896 | .284 | 2134 | .74 | 3445 | 1.34 | 4636 |
| .045 | 850 | .105 | 1298 | .165 | 1627 | .225 | 1900 | .285 | 2138 | .75 | 3468 | 1.35 | 4653 |
| .046 | 859 | .106 | 1304 | .166 | 1632 | .226 | 1904 | .286 | 2142 | .76 | 3491 | 1.36 | 4671 |
| .047 | 868 | .107 | 1310 | .167 | 1637 | .227 | 1908 | .287 | 2146 | .77 | 3514 | 1.37 | 4688 |
| .048 | 877 | .108 | 1316 | .168 | 1642 | .228 | 1912 | .288 | 2149 | .78 | 3537 | 1.38 | 4705 |
| .049 | 887 | .109 | 1322 | .169 | 1646 | .229 | 1917 | .289 | 2153 | .79 | 3560 | 1.39 | 4722 |
| .050 | 896 | .110 | 1328 | .170 | 1651 | .230 | 1921 | .290 | 2157 | .80 | 3582 | 1.40 | 4739 |
| .051 | 904 | .111 | 1334 | .171 | 1656 | .231 | 1925 | .291 | 2160 | .81 | 3605 | 1.41 | 4756 |
| .052 | 913 | .112 | 1340 | .172 | 1661 | .232 | 1929 | .292 | 2164 | .82 | 3627 | 1.42 | 4773 |
| .053 | 922 | .113 | 1346 | .173 | 1666 | .233 | 1933 | .293 | 2168 | .83 | 3649 | 1.43 | 4789 |
| .054 | 931 | .114 | 1352 | .174 | 1671 | .234 | 1937 | .294 | 2172 | .84 | 3671 | 1.44 | 4806 |
| .055 | 939 | .115 | 1358 | .175 | 1675 | .235 | 1941 | .295 | 2175 | .85 | 3692 | 1.45 | 4823 |
| .056 | 948 | .116 | 1364 | .176 | 1680 | .236 | 1946 | .296 | 2179 | .86 | 3714 | 1.46 | 4839 |
| .057 | 956 | .117 | 1370 | .177 | 1685 | .237 | 1950 | .297 | 2183 | .87 | 3736 | 1.47 | 4856 |
| .058 | 965 | .118 | 1376 | .178 | 1690 | .238 | 1954 | .298 | 2186 | .88 | 3757 | 1.48 | 4872 |
| .059 | 973 | .119 | 1382 | .179 | 1694 | .239 | 1958 | .299 | 2190 | .89 | 3778 | 1.49 | 4889 |
| .060 | 981 | .120 | 1387 | .180 | 1699 | .240 | 1962 | .300 | 2194 | .90 | 3799 | 1.50 | 4905 |