



Level Conversion Chart

Tableau de conversion cellule de niveau

| Vessel type / Réservoir | | CA 19 - 17 Bar | | | | | |
|-------------------------|---------------------|------------------|------|--|--------|--------|--------|
| Gas type Gaz utilisé | | Nitrogen / Azote | | Equilibrium Pressure Pression Equilibre | | 6 | barg |
| Graduation | Pressure / Pression | | | Capacity / Capacité | | | |
| % | mm of water | inches of water | mbar | liters | kg | Nm3 | Sm3 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | 92 | 4 | 9 | 30 | 20 | 20 | 20 |
| 4 | 185 | 7 | 18 | 200 | 140 | 110 | 120 |
| 6 | 277 | 11 | 27 | 500 | 350 | 280 | 290 |
| 8 | 370 | 15 | 36 | 870 | 610 | 490 | 510 |
| 10 | 462 | 18 | 45 | 1,250 | 870 | 700 | 740 |
| 12 | 555 | 22 | 54 | 1,630 | 1,140 | 910 | 960 |
| 14 | 647 | 25 | 63 | 2,010 | 1,400 | 1,120 | 1,180 |
| 16 | 739 | 29 | 73 | 2,390 | 1,670 | 1,330 | 1,410 |
| 18 | 832 | 33 | 82 | 2,760 | 1,930 | 1,540 | 1,620 |
| 20 | 924 | 36 | 91 | 3,140 | 2,190 | 1,750 | 1,850 |
| 22 | 1,017 | 40 | 100 | 3,520 | 2,460 | 1,960 | 2,070 |
| 24 | 1,109 | 44 | 109 | 3,900 | 2,720 | 2,180 | 2,300 |
| 26 | 1,202 | 47 | 118 | 4,280 | 2,990 | 2,390 | 2,520 |
| 28 | 1,294 | 51 | 127 | 4,660 | 3,250 | 2,600 | 2,740 |
| 30 | 1,387 | 55 | 136 | 5,040 | 3,520 | 2,810 | 2,970 |
| 32 | 1,479 | 58 | 145 | 5,410 | 3,780 | 3,020 | 3,180 |
| 34 | 1,571 | 62 | 154 | 5,790 | 4,040 | 3,230 | 3,410 |
| 36 | 1,664 | 66 | 163 | 6,170 | 4,310 | 3,440 | 3,630 |
| 38 | 1,756 | 69 | 172 | 6,550 | 4,570 | 3,660 | 3,860 |
| 40 | 1,849 | 73 | 181 | 6,930 | 4,840 | 3,870 | 4,080 |
| 42 | 1,941 | 76 | 190 | 7,310 | 5,100 | 4,080 | 4,300 |
| 44 | 2,034 | 80 | 199 | 7,680 | 5,360 | 4,290 | 4,520 |
| 46 | 2,126 | 84 | 209 | 8,060 | 5,620 | 4,500 | 4,750 |
| 48 | 2,218 | 87 | 218 | 8,440 | 5,890 | 4,710 | 4,970 |
| 50 | 2,311 | 91 | 227 | 8,820 | 6,160 | 4,920 | 5,190 |
| 52 | 2,403 | 95 | 236 | 9,200 | 6,420 | 5,130 | 5,420 |
| 54 | 2,496 | 98 | 245 | 9,580 | 6,690 | 5,350 | 5,640 |
| 56 | 2,588 | 102 | 254 | 9,960 | 6,950 | 5,560 | 5,860 |
| 58 | 2,681 | 106 | 263 | 10,330 | 7,210 | 5,760 | 6,080 |
| 60 | 2,773 | 109 | 272 | 10,710 | 7,470 | 5,980 | 6,310 |
| 62 | 2,865 | 113 | 281 | 11,090 | 7,740 | 6,190 | 6,530 |
| 64 | 2,958 | 116 | 290 | 11,470 | 8,000 | 6,400 | 6,750 |
| 66 | 3,050 | 120 | 299 | 11,850 | 8,270 | 6,610 | 6,980 |
| 68 | 3,143 | 124 | 308 | 12,230 | 8,530 | 6,830 | 7,200 |
| 70 | 3,235 | 127 | 317 | 12,610 | 8,800 | 7,040 | 7,420 |
| 72 | 3,328 | 131 | 326 | 12,980 | 9,060 | 7,240 | 7,640 |
| 74 | 3,420 | 135 | 336 | 13,360 | 9,320 | 7,460 | 7,870 |
| 76 | 3,513 | 138 | 345 | 13,740 | 9,590 | 7,670 | 8,090 |
| 78 | 3,605 | 142 | 354 | 14,120 | 9,850 | 7,880 | 8,310 |
| 80 | 3,697 | 146 | 363 | 14,500 | 10,120 | 8,090 | 8,540 |
| 82 | 3,790 | 149 | 372 | 14,880 | 10,380 | 8,300 | 8,760 |
| 84 | 3,882 | 153 | 381 | 15,260 | 10,650 | 8,520 | 8,980 |
| 86 | 3,975 | 156 | 390 | 15,630 | 10,910 | 8,720 | 9,200 |
| 88 | 4,067 | 160 | 399 | 16,010 | 11,170 | 8,930 | 9,430 |
| 90 | 4,160 | 164 | 408 | 16,390 | 11,440 | 9,150 | 9,650 |
| 92 | 4,252 | 167 | 417 | 16,770 | 11,700 | 9,360 | 9,870 |
| 94 | 4,344 | 171 | 426 | 17,150 | 11,970 | 9,570 | 10,100 |
| 96 | 4,437 | 175 | 435 | 17,530 | 12,230 | 9,780 | 10,320 |
| 98 | 4,529 | 178 | 444 | 17,900 | 12,490 | 9,990 | 10,540 |
| 100 | 4,622 | 182 | 453 | 18,280 | 12,760 | 10,200 | 10,760 |