



Chemical-Free With Built-In Range

100%
Accuracy

| 1000 | | 500 | | 250 | | 125 | | 63 | | 32 | |
|------|------|-----|------|-----|------|-----|------|------|------|------|------|
| PSI | BAR | PSI | BAR | PSI | BAR | PSI | BAR | PSI | BAR | PSI | BAR |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | 0.7 | 20 | 1.4 | 30 | 2.1 | 40 | 2.8 | 50 | 3.5 | 60 | 4.2 |
| 20 | 1.4 | 40 | 2.8 | 60 | 4.2 | 80 | 5.6 | 100 | 7.0 | 120 | 8.4 |
| 30 | 2.1 | 60 | 4.2 | 90 | 6.3 | 120 | 8.4 | 150 | 10.5 | 180 | 12.6 |
| 40 | 2.8 | 80 | 5.6 | 120 | 8.4 | 160 | 11.2 | 200 | 14.0 | 240 | 16.8 |
| 50 | 3.5 | 100 | 7.0 | 150 | 10.5 | 200 | 14.0 | 250 | 17.5 | 300 | 21.0 |
| 60 | 4.2 | 120 | 8.4 | 180 | 12.6 | 240 | 16.8 | 300 | 21.0 | 360 | 25.2 |
| 70 | 4.9 | 140 | 9.8 | 210 | 14.7 | 280 | 19.6 | 350 | 24.5 | 420 | 29.4 |
| 80 | 5.6 | 160 | 11.2 | 240 | 16.8 | 320 | 22.4 | 400 | 28.0 | 480 | 33.6 |
| 90 | 6.3 | 180 | 12.6 | 270 | 18.9 | 360 | 25.2 | 450 | 31.5 | 540 | 37.8 |
| 100 | 7.0 | 200 | 14.0 | 300 | 21.0 | 400 | 28.0 | 500 | 35.0 | 600 | 42.0 |
| 110 | 7.7 | 220 | 15.4 | 330 | 23.1 | 440 | 30.8 | 550 | 38.5 | 660 | 46.2 |
| 120 | 8.4 | 240 | 16.8 | 360 | 25.2 | 480 | 33.6 | 600 | 42.0 | 720 | 50.4 |
| 130 | 9.1 | 260 | 18.2 | 390 | 27.3 | 520 | 36.4 | 650 | 45.5 | 780 | 54.6 |
| 140 | 9.8 | 280 | 19.6 | 420 | 29.4 | 560 | 39.2 | 700 | 49.0 | 840 | 58.8 |
| 150 | 10.5 | 300 | 21.0 | 450 | 31.5 | 600 | 42.0 | 750 | 52.5 | 900 | 63.0 |
| 160 | 11.2 | 320 | 22.4 | 480 | 33.6 | 640 | 44.8 | 800 | 56.0 | 960 | 67.2 |
| 170 | 11.9 | 340 | 23.8 | 510 | 35.7 | 680 | 47.6 | 850 | 59.5 | 1020 | 71.4 |
| 180 | 12.6 | 360 | 25.2 | 540 | 37.8 | 720 | 50.4 | 900 | 63.0 | 1080 | 75.6 |
| 190 | 13.3 | 380 | 26.6 | 570 | 39.9 | 760 | 53.2 | 950 | 66.5 | 1140 | 79.8 |
| 200 | 14.0 | 400 | 28.0 | 600 | 42.0 | 800 | 56.0 | 1000 | 70.0 | 1200 | 84.0 |

NOTE: 1. Only when using either compressed air or an alternative approved

medium. Do not use any other fluid or chemical media.

CAUTION: 2. Do not use this device to test hydraulic systems or components. Maximum working fluid pressure shall not exceed the test device.

NOTE: 3. Do not use this device to test hydraulic systems or components.

TECHNICAL SPECIFICATIONS

- 100% Accuracy
- 100% Reliability
- 100% Durability
- 100% Safety
- 100% Performance

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