



INDUSTRIAL CHOICE



INDUSTRIAL CHOICE VERISITILE CLEAR WIRE CLEAR PVC

Heavy Duty, Water-Light Chem-Food Grade PVC Hose W/Steel wire Helical
 Steel Spring wire Helical will take more heat before collapsing when compared PVC Helical



Applications: Food & Beverage Handling - DEF Fluid - Liquid Fertilizers Etc.

| Item Number | ID (Inch) | OD (Inch) | Bend Radius | WP (PSI) | WP (Bar) | Burst (PSI) | Vac Inches | Weight (lbs/ft) | Weight (Kg/M) |
|-----------------------|-----------|-----------|-------------|----------|----------|-------------|------------|-----------------|---------------|
| <u>CLEARWIRE-1/2</u> | 1/2" | .60" | 2.0 | 150 | 10.5 | 450 | 28 | 0.21 | 0.31 |
| <u>CLEARWIRE-5/8</u> | 5/8" | .891" | 2.5 | 100 | 7.0 | 300 | 28 | 0.32 | 0.48 |
| <u>CLEARWIRE-3/4</u> | 3/4" | .965" | 3.0 | 100 | 7.0 | 300 | 28 | 0.36 | 0.54 |
| <u>CLEARWIRE-1</u> | 1" | 1.29" | 4.0 | 100 | 7.0 | 300 | 28 | 0.47 | 0.70 |
| <u>CLEARWIRE-1.25</u> | 1-1/4" | 1.53" | 5.0 | 90 | 6.3 | 270 | 28 | 0.78 | 1.16 |
| <u>CLEARWIRE-1.5</u> | 1-1/2" | 1.84" | 6.0 | 90 | 6.3 | 270 | 28 | 0.86 | 1.28 |
| <u>CLEARWIRE-2</u> | 2" | 2.39" | 8.0 | 70 | 4.9 | 210 | 28 | 1.12 | 1.67 |
| <u>CLEARWIRE-3</u> | 3" | 3.45" | 12.0 | 50 | 3.5 | 180 | 28 | 1.62 | 2.41 |



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Tube: Clear PVC Non-Toxic conforms to FDA/USDA 3-A
 Cover: Clear PVC Non-Toxic conforms to FDA/USDA 3-A
 Temp Static: Deg.-20F to 150F, Dynamic Deg -4F to 140F

Note! WPSI & Bend Radius are calculated at 70deg F. As Temperatures go up WPSI goes down & bend radius increases. Approx. a 10deg increase = -10% wpsi & bend radius +10%. When Sanitizing at higher Temperatures above 140F support the hose close to the ends to prevent kinking. Allow hose sufficient time to cool down before bending and using.