

**Plant Master™ XTreme™ (250-315)**

Formerly - Premo Flex™



| Color  | Hose I.D. |      | Hose O.D. |      | Max. W.P. |       | Vac.     | MBR  | Wt. Per ft | Length | Std. Pack | Pkg Code | Gates Item No. |
|--------|-----------|------|-----------|------|-----------|-------|----------|------|------------|--------|-----------|----------|----------------|
|        | (in)      | (mm) | (in)      | (mm) | (psi)     | (Bar) | (In. Hg) | (in) | (Lbs.)     | (ft)   |           |          |                |
| Black  | 1/4       | 6.4  | .50       | 12.7 | 250       | 17.2  | 30.0     | 2.0  | .09        | 600    | REEL      | XX       | 3205-0306      |
| Black  | 3/4       | 19.1 | 1.15      | 29.2 | 250       | 17.2  | 30.0     | 5.0  | .30        | 600    | REEL      | XX       | 3205-2938      |
| Orange | 1         | 25.4 | 1.47      | 37.3 | 250       | 17.2  | 10.0     | 8.0  | .58        | 300    | REEL      | XX       | 3205-0047      |
| Red    | 3/16      | 4.8  | .45       | 11.4 | 250       | 17.2  | 30.0     | 2.0  | .07        | 500    | REEL      | XX       | 3205-0010      |
| Red    | 1/4       | 6.4  | .50       | 12.7 | 250       | 17.2  | 30.0     | 2.0  | .09        | 500    | REEL      | XX       | 3205-0015      |
| Red    | 1/4       | 6.4  | .50       | 12.7 | 250       | 17.2  | 30.0     | 2.0  | .09        | 500    | REEL      | T        | 3205-0215      |
| Red    | 1/4       | 6.4  | .57       | 14.5 | 315       | 21.7  | 30.0     | 2.0  | .12        | 500    | REEL      | XX       | 3205-0016      |
| Red    | 1/4       | 6.4  | .57       | 14.5 | 315       | 21.7  | 30.0     | 2.0  | .12        | 500    | REEL      | T        | 3205-0216      |
| Red    | 5/16      | 7.9  | .56       | 14.2 | 250       | 17.2  | 30.0     | 2.0  | .11        | 500    | REEL      | XX       | 3205-0020      |
| Red    | 5/16      | 7.9  | .67       | 17.0 | 315       | 21.7  | 30.0     | 2.0  | .16        | 500    | REEL      | XX       | 3205-0021      |
| Red    | 3/8       | 9.5  | .66       | 16.8 | 250       | 17.2  | 30.0     | 3.0  | .17        | 500    | REEL      | XX       | 3205-0025      |
| Red    | 3/8       | 9.5  | .66       | 16.8 | 250       | 17.2  | 30.0     | 3.0  | .14        | 500    | REEL      | T        | 3205-0225      |
| Red    | 3/8       | 9.5  | .73       | 18.5 | 315       | 21.7  | 30.0     | 3.0  | .18        | 50     | BULK      | 1600     | 3205-0524      |
| Red    | 3/8       | 9.5  | .73       | 18.5 | 315       | 21.7  | 30.0     | 3.0  | .18        | 500    | REEL      | XX       | 3205-0026      |
| Red    | 3/8       | 9.5  | .73       | 18.5 | 315       | 21.7  | 30.0     | 3.0  | .18        | 500    | REEL      | T        | 3205-0226      |
| Red    | 1/2       | 12.7 | .85       | 21.6 | 250       | 17.2  | 25.0     | 4.0  | .22        | 500    | REEL      | XX       | 3205-0030      |
| Red    | 1/2       | 12.7 | .85       | 21.6 | 250       | 17.2  | 25.0     | 4.0  | .24        | 500    | REEL      | T        | 3205-0230      |
| Red    | 1/2       | 12.7 | .88       | 22.4 | 315       | 21.7  | 25.0     | 4.0  | .24        | 50     | BULK      | 2100     | 3205-0535      |
| Red    | 1/2       | 12.7 | .88       | 22.4 | 315       | 21.7  | 25.0     | 4.0  | .28        | 500    | REEL      | XX       | 3205-0031      |
| Red    | 1/2       | 12.7 | .88       | 22.4 | 315       | 21.7  | 25.0     | 4.0  | .24        | 500    | REEL      | T        | 3205-0231      |
| Red    | 5/8       | 15.9 | .98       | 24.9 | 250       | 17.2  | 20.0     | 5.0  | .27        | 500    | REEL      | XX       | 3205-0035      |
| Red    | 5/8       | 15.9 | .98       | 24.9 | 315       | 21.7  | 20.0     | 5.0  | .30        | 500    | REEL      | XX       | 3205-0036      |
| Red    | 5/8       | 15.9 | .98       | 24.9 | 250       | 17.2  | 20.0     | 5.0  | .27        | 500    | REEL      | T        | 3205-0235      |
| Red    | 5/8       | 15.9 | .98       | 24.9 | 315       | 21.7  | 20.0     | 5.0  | .30        | 500    | REEL      | T        | 3205-0236      |
| Red    | 3/4       | 19.1 | 1.15      | 29.2 | 250       | 17.2  | 20.0     | 5.0  | .36        | 50     | BULK      | 200      | 3205-5040      |
| Red    | 3/4       | 19.1 | 1.15      | 29.2 | 250       | 17.2  | 20.0     | 5.0  | .36        | 500    | REEL      | XX       | 3205-0040      |
| Red    | 3/4       | 19.1 | 1.15      | 29.2 | 250       | 17.2  | 20.0     | 5.0  | .41        | 500    | REEL      | T        | 3205-0240      |
| Red    | 3/4       | 19.1 | 1.19      | 30.2 | 315       | 21.7  | 20.0     | 5.0  | .40        | 500    | REEL      | XX       | 3205-0041      |
| Red    | 3/4       | 19.1 | 1.19      | 30.2 | 315       | 21.7  | 20.0     | 5.0  | .39        | 500    | REEL      | T        | 3205-0241      |
| Red    | 1         | 25.4 | 1.47      | 37.3 | 250       | 17.2  | 10.0     | 8.0  | .54        | 400    | REEL      | XX       | 3205-0046      |
| Red    | 1 1/4     | 31.8 | 1.75      | 44.5 | 250       | 17.2  | 10.0     | 10.0 | .01        | 150    | REEL      | XX       | 3205-0509      |
| Red    | 1 1/4     | 31.8 | 1.75      | 44.5 | 250       | 17.2  | 10.0     | 10.0 | .67        | 300    | REEL      | XX       | 3205-0049      |
| Red    | 1 1/2     | 38.1 | 2.00      | 50.8 | 250       | 17.2  | 10.0     | 12.0 | .85        | 200    | REEL      | XX       | 3205-0055      |

NOTE: Pkg Code T=One piece continuous length reel. Pkg Code XX=One or two piece reel, 50 ft increments, no length less than 50 ft.

**RECOMMENDED FOR:** Applications requiring a premium grade spiral hose with excellent flexibility and maximum resistance to air, water, petroleum oils and lubricating oils, (to +212°F). Recommended for gasoline, kerosene and fuel oil transfer only (to +120°F). Excellent weather and ozone resistance.

**TEMPERATURE:** -40°F to +212°F (-40°C to +100°C) continuous service.

**CONSTRUCTION:** **Tube:** [Type C \(Nitrile\). Black.](#)  
**Reinforcement:** Synthetic textile.  
**Cover:** [Type C2 \(Modified Nitrile\).](#)  
**Design Factor:** 4:1

**COUPLINGS:** **19** (up through 1/2" only), **3** or **4**, (up through 1/2" with **20** ferrules, up through 1" with bands), **1, 8, 14, 15, 72** Gates Power Crimp™ or **75** Gates GLX™. Reference the Hose Coupling Section.

**STANDARDS:** Non-conductive (>1 Megohm/in.).  
Storage and use may adversely affect electrical resistance.  
**Tube:** ARPM (Class A) High oil-resistance.  
**Cover:** ARPM (Class B) Medium oil-resistance.

AGRICULTURE

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AIR DUCT

AIR AND MULTI-PURPOSE

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MATERIAL HANDLING

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HOSE FINDER

CHEMICAL RESISTANCE TABLE