

**Food and Beverage Hose**

**Food Master® XTreme™ 250SD CR**  
 Formerly - Food & Beverage Master®



AGRICULTURE

AIR BREATHING

AIR DUCT

AIR AND MULTI-PURPOSE

CHEMICAL

FOOD AND BEVERAGE

MARINE AND ENGINE

MATERIAL HANDLING

MINING

OILFIELD

PETROLEUM

PRESSURE WASH AND WASHDOWN

STEAM

WATER

CLAMPS

COUPLINGS AND FERRULES

HOSE FINDER

CHEMICAL RESISTANCE TABLE

| Color | Hose I.D. |       | Hose O.D. |       | Max. W.P. |       | Vac.     | MBR  | Wt. Per ft | Length | Std. Pack | Pkg Code | Stock or MTO | Gates Item No. | List Price Per ft |
|-------|-----------|-------|-----------|-------|-----------|-------|----------|------|------------|--------|-----------|----------|--------------|----------------|-------------------|
|       | (in)      | (mm)  | (in)      | (mm)  | (psi)     | (Bar) | (In. Hg) | (in) | (Lbs.)     | (ft)   |           |          | (ft)         |                |                   |
| Gray  | 3/4       | 19.1  | 1.22      | 31.0  | 250       | 17.2  | 30.0     | 2.0  | .42        | 100    | PLT       | T        | MTO          | 3132-0263      | \$32.61           |
| Gray  | 1         | 25.4  | 1.48      | 37.6  | 250       | 17.2  | 30.0     | 3.0  | .52        | 100    | PLT       | T        | Stock        | 3132-0264      | 40.82             |
| Gray  | 1 1/2     | 38.1  | 2.07      | 52.6  | 250       | 17.2  | 30.0     | 4.5  | .90        | 100    | PLT       | T        | Stock        | 3132-0265      | 46.31             |
| Gray  | 1 1/2     | 38.1  | 2.07      | 52.6  | 250       | 17.2  | 30.0     | 4.5  | .90        | 200    | PLT       | T        | MTO          | 3132-0066      | 46.31             |
| Gray  | 2         | 50.8  | 2.62      | 66.5  | 250       | 17.2  | 30.0     | 6.0  | 1.21       | 100    | PLT       | T        | Stock        | 3132-0266      | 57.95             |
| Gray  | 2 1/2     | 63.5  | 3.25      | 82.6  | 250       | 17.2  | 30.0     | 12.0 | 1.82       | 100    | PLT       | T        | MTO          | 3132-0267      | 77.63             |
| Gray  | 2 1/2     | 63.5  | 3.25      | 82.6  | 250       | 17.2  | 30.0     | 12.0 | 1.81       | 200    | PLT       | T        | MTO          | 3132-0067      | 77.63             |
| Gray  | 3         | 76.2  | 3.86      | 98.0  | 250       | 17.2  | 30.0     | 18.0 | 2.46       | 100    | PLT       | T        | Stock        | 3132-0268      | 85.82             |
| Gray  | 4         | 101.6 | 4.88      | 124.0 | 250       | 17.2  | 30.0     | 36.0 | 3.24       | 100    | PLT       | T        | MTO          | 3132-0269      | 124.68            |
| White | 3/4       | 19.1  | 1.22      | 31.0  | 250       | 17.2  | 30.0     | 2.0  | .42        | 100    | PLT       | T        | Stock        | 3132-0222      | 32.61             |
| White | 1         | 25.4  | 1.48      | 37.6  | 250       | 17.2  | 30.0     | 3.0  | .52        | 100    | PLT       | T        | Stock        | 3132-0216      | 40.82             |
| White | 1 1/2     | 38.1  | 2.07      | 52.6  | 250       | 17.2  | 30.0     | 4.5  | .90        | 100    | PLT       | T        | Stock        | 3132-0217      | 46.31             |
| White | 2         | 50.8  | 2.62      | 66.5  | 250       | 17.2  | 30.0     | 6.0  | 1.19       | 100    | PLT       | T        | Stock        | 3132-0218      | 57.95             |
| White | 2 1/2     | 63.5  | 3.25      | 82.6  | 250       | 17.2  | 30.0     | 12.0 | 1.82       | 100    | PLT       | T        | Stock        | 3132-0219      | 77.63             |
| White | 3         | 76.2  | 3.86      | 98.0  | 250       | 17.2  | 30.0     | 18.0 | 2.47       | 100    | PLT       | T        | Stock        | 3132-0220      | 85.82             |
| White | 4         | 101.6 | 4.88      | 124.0 | 250       | 17.2  | 30.0     | 36.0 | 3.24       | 100    | PLT       | T        | Stock        | 3132-0221      | 124.68            |

**RECOMMENDED FOR:** Transfer of milk, juice, beer, soft drinks, pharmaceuticals, cosmetics or water-based products requiring a FDA sanitary hose. Also suitable for many dry bulk products via suction, pneumatic or gravity where a sanitary hose is required.

**TEMPERATURE:** -40°F to +230°F (-40°C to +110°C) continuous service.

**CONSTRUCTION:** **Tube:** Type S (Sanitron™), White.  
**Reinforcement:** Synthetic, high tensile textile with static-conductive filament; resilient monofilament helix providing crush and kink-resistance.  
**Cover:** Type P (EPDM). White or gray with burgundy stripe. Additional color covers available on special order.  
**Design Factor:** 4:1

**COUPLINGS:** 1 or stainless steel, 8 or stainless steel, 34, 71. Reference the Hose Coupling Section.

**STANDARDS:** Meets FDA requirements, 3A-Class 3 and USDA.