

**Food and Beverage Hose****Aquarius® Potable Water**

(Specification 3132P)

Nom. I.D.	Ø	Nom. O.D.	Ø	Max. W.P.	⌚	Suction	Ø	Min. Bend Radius	R <sub>2</sub>	Wt. Per Ft.	⚖	Standard Pack	Stock (X) or Minimum Order Qty.	Gates Item No.	
(In.)	(mm)	(In.)	(mm)	(psi)	(MPa)	(In. Hg)	(mm Hg)	(In.)	(mm)	(Lbs.)	(Kg)				
1	25.4	1.53	38.9	300	2.07	15.0	381	10.0	254	.56	.25	200 ft.	400 ft.	3132-0803	
2	50.8	2.70	68.6	300	2.07	10.0	254	14.0	356	1.49	.68	200 ft.	400 ft.	3132-0815	
3	76.2	3.70	94.0	200	1.38	10.0	254	21.0	533	2.15	.98	200 ft.	400 ft.	3132-0823	
4	101.6	4.70	119.0	150	1.03	10.0	254	28.0	711	2.74	1.25	200 ft.	400 ft.	3132-0832	

**RECOMMENDED FOR:** Transfer of potable water, non-potable water or liquids not containing oils or chemicals from a supply ship to an offshore drilling rig or platform and for transfer applications on offshore or onshore drilling rigs or platforms; applications which require a lightweight, flexible hose with a tight bend radius and a high rated working pressure in long continuous lengths.

**TEMPERATURE:** -40°F to +150°F (-40°C to +66°C) continuous service.

**CONSTRUCTION:** **Tube:** Type D2 (Natural Rubber food Grade). White.  
**Reinforcement:** Multiple plies of synthetic cord.  
**Cover:** Type P (EPDM). Tan with green spiral stripe. Abrasion and weather resistant.  
**Design Factor:** 4:1

**COUPLINGS:** 14, 15, 71 or 8. Reference the Hose Coupling Section.

**PACKAGING:** 200' length coiled and wrapped in polyethylene.

**BRANDING:** Continuous transfer label. Example: "GATES® Aquarius® Potable Water Meets FDA stds. 200 PSI (1.38MPa) WP Made In U.S.A."

**SPECIAL ORDER REQUIREMENTS:** Special production runs require minimum order quantities of 400 feet per size. If a special transfer label is required, contact Gates Corporation for minimum quantity.

**REMNANT LENGTHS:** Remnant lengths are sometimes available in popular sizes at a discount. Contact Gates Corporation for pricing, order requirements and availability.

**STANDARDS:** Tube meets FDA requirements.

ACID-CHEMICAL

AIR AND MULTI-PURPOSE

FOOD AND BEVERAGE

MARINE

MATERIAL HANDLING

MINING

OILFIELD

PETROLEUM TRANSFER

PRESSURE WASHER

STEAM

WATER

CLAMPS

COUPLINGS AND FERRULES

HOSE FINDER

CHEMICAL RESISTANCE TABLE

