



OFAQ Series **NEW** Polyurethane Potable Water Discharge Hose

General Applications:

- Drinking water transport
- Emergency water supply
- Liquid and powder food transfer
- Potable water to transfer ships/boats
- Sewer and water treatment

Construction:

Blue NSF-61 polyurethane (TPU) hose using an extruded through-the-weave process with circular woven high tenacity polyester reinforcement.

Service Temperature Range:

-58°F (-50°C) to +122°F (+50°C);
Intermittent service to +175°F (+79°C)

Features and Advantages:

- **Premium Polyurethane (TPU) Material** – Exhibits exceptional resistance to abrasion, allowing for use in applications where severe abrasion is a factor and providing longer service life versus rubber or PVC hoses. Also, exhibits exceptional resistance to oils and petroleum based products.
- **NSF-61 Certified** – Hose is certified under NSF/ANSI 61: Drinking Water System Components.



- **Unique Woven Construction** – Specially designed weave pattern provides resistance to snaking, kinking, stretching and twisting.
- **Longer Lengths** – Available in 200 foot lengths and also longer 660 foot lengths to reduce possible leaking points.
- **Smooth TPU Tube** – Provides low friction loss.
- **Compact Design** – Flat hose design rolls up into tight coils for easy storage and transport, takes up less space than other hoses.

Nominal Specifications

Series Number	Size		Hose ID		Wall Thickness (in)	Working Pressure (psi) at 68°F	Burst Pressure (psi) at 68°F	Coil Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)					
OFAQ-100	1	25.4	1.004	25.5	0.071	240	725	660, 200	0.11
OFAQ-150	1 1/2	38.1	1.559	39.6	0.079	300	900	660, 200	0.24
OFAQ-200	2	50.8	2.059	52.3	0.075	240	600	660, 200	0.26
OFAQ-250	2 1/2	63.5	2.618	66.5	0.090	240	600	660, 200	0.35
OFAQ-300	3	76.2	3.059	77.7	0.093	240	600	660, 200	0.43
OFAQ-400	4	101.6	4.059	103.1	0.106	240	600	660, 200	0.67
OFAQ-600	6	152.4	6.020	152.9	0.138	240	600	660, 200	1.18
+OFAQ-800	8	203.2	8.100	206.0	0.169	200	600	660	2.22
+OFAQ-1000	10	254.0	10.100	256.0	0.177	200	500	660	2.80
+OFAQ-1200	12	304.8	12.100	307.5	0.185	175	435	660	3.43
+OFAQH-1200	12	304.8	12.100	307.5	0.197	200	500	660	3.55

+ **NOTE:** This is a non-stock product. Minimum order requirements may apply. Contact Kuriyama customer service for details.

Recommended Operating PH Range: 4 to 9 below +86°F (+30°C) and 5 to 9 from +86°F (+30°C) to +122°F (+50°C).

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.

