



# Fuel & Water Delivery Hose

WAT-HOG<sup>TM</sup>

A premium flexible layflat hose designed for the transfer of fuel, wastewater, sewer, treated and reclaimed water. WAT-Hog™ features a unique "through-the-weave" one piece construction comprising a circular woven high tenacity polyester reinforcement totally encapsulated in a tough elastomeric polyurethane cover and lining. Designed for long life and maintenance free service in even the harshest environments. High flexibility and kink resistance allows natural ground contours to be followed without putting stress on the pipeline and eliminates expensive path cutting work.

# **TYPICAL APPLICATIONS:**

# Municipal

- Pipeline by-pass
- · Waste transfer
- Testing/flushing water mains
- · Sewer and water treatment
- · Municipal fire services

#### Marine

- Cargo loading/unloading
- · Supply ship to off shore facilities

#### **Industrial**

- · High flow dewatering
- · Liquid and powder transfer
- · Slurry pumping
- · Loading/unloading from truck
- · Industrial fire services
- · Portable chiller operation

# Military

- Water transfer
- Fuel transfer

Backed by BullDog's Industrial Hose Two-Year Warranty. bulldoghose.com/resources



Step up your fuel/water delivery!
Contact us today: 712.655.9201 · bulldoghose.com

# WAT-HOG<sup>TM</sup>



# **FEATURES:**

#### **Long Service Life**

Designed for long life and maintenance free service in even the harshest environments. Tough and durable with exceptional resistance to abrasion and cutting for use on a wide variety of ground conditions. No corrosion or scaling. Resistant to fuels, chemicals, UV, ozone, weathering, hydrolysis, and microbiological attack.

#### **Durable Construction**

Features a unique "through-theweave" one-piece construction comprising a circular woven high tenacity polyester reinforcement totally encapsulated in a tough elastomeric polyurethane cover and lining.

#### **Static Discharge Wires**

Available with bonding wires, conforming to MIL-PRF-370 Type C, are fitted to allow couplings to be electrically bonded when transferring fuels.

## **Easy to Store and Transport**

Long-term storage in coiled configurations will have minimal impact on hose life.

#### **Additional Hardware**

A wide range of couplings, manifolds, and hardware available for connecting the hose to additional segments, fluid supplies, or auxiliary hardware.

#### **Low Operating Costs**

A low-pressure loss for efficient pumping. Swells up to 10% above uncharged diameter at maximum operating pressure enabling more water to be pumped.

# **Fast Deployment and Retrieval**

Long continuous lengths can be quickly deployed and retrieved using a wide variety of systems including light duty trailers, flaking boxes, and power-driven reels. High flexibility and kink resistance allows natural ground contours to be followed without putting stress on the pipeline and eliminates expensive path cutting work. Fewer and faster connections mean reduced labor and equipment costs.

## **TECHNICAL SPECIFICATIONS:**

	Pressure		Wall	
Size	Working	Burst	Thickness	Weight
inch mm	psi kpa	psi kpa	inch mm	lbs/ft kg
2 51	300 2,100	600 4,200	.08 2.03	0.21 0.095
2-1/2 64	300 2,100	600 4,200	.08 2.03	0.30 0.136
3 76	300 2,100	600 4,200	.09 2.28	0.37 0.168
4 102	300 2,100	600 4,200	.09 2.28	0.56 0.254
6 152	300 2,100	600 4,200	.10 2.54	1.22 0.553
7-1/4 184	250 1,800	500 3,500	.16 4.06	1.89 0.859
8 200	250 1,800	500 3,500	.18 4.57	2.10 0.950
10 250	250 1,800	500 3,500	.20 5.08	2.85 1.290

**BullDog Hose Company** maintains ongoing product improvement and development programs. Therefore BullDog reserves the right to modify any product or specification without prior notice. If necessary, please contact **BullDog Hose Company** customer service to ensure that all claims and technical data are current.

THROUGH-THE-WEAVE ONE-PIECE CONSTRUCTION PROVIDES EXTREME DURABILITY ON HARSH TERRAINS AS WELL AS HIGH FLEXIBILITY AND (INK RESISTANCE



