

OF10 Series PVC/Nitrile Rubber Discharge Hose

General Applications:

- Agriculture
- Cable covering
- Dewatering
- Drainage
- Floatation booms
- Industrial washdown
- Irrigation
- Limited oil and chemical applications
- Pump discharge
- Watering

Construction:

Black PVC/Nitrile hose using an extruded through-the-weave process with circular woven high tenacity polyester reinforcement.

Service Temperature Range:

-22°F (-30°C) to +176°F (+80°C)

Features and Advantages:

- **Proprietary PVC/Nitrile Material** – Specially developed PVC/Nitrile material provides superior abrasion, UV, chemical and oil resistance compared to PVC hoses.
- **Unique Woven Construction** – Specially designed weave pattern provides resistance to snaking, kinking, stretching and twisting.
- **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)	Tensile Strength (lbs)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)						
OF10-150	1 1/2	38.1	1.520	38.6	0.075	200	600	200	6,500	0.20
OF10-200	2	50.8	2.110	53.6	0.075	200	600	200	8,250	0.27
OF10-250	2 1/2	63.5	2.590	65.8	0.087	200	600	200	11,300	0.38
OF10-300	3	76.2	3.181	80.8	0.091	175	460	200/100	11,750	0.48
OF10-400	4	101.6	4.200	106.7	0.094	175	435	660/200/100/50	17,400	0.70
OF10-500	5	127.0	5.020	127.5	0.106	175	435	200	20,650	0.94
OF10-600	6	152.4	6.098	154.9	0.118	175	435	660/200/100/50	36,000	1.08
OF10-800	8	203.2	8.051	204.5	0.134	145	360	100/50	51,950	1.85

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