



WATER HOSE

**Water Master™ Slurry 150D AR**  
Formerly - Steelhead™



Color	Hose I.D.		Hose O.D.		Max. W.P.		Vac.	MBR	Wt. Per ft	Length	Std. Pack	Pkg Code	Gates Item No.
	(in)	(mm)	(in)	(mm)	(psi)	(Bar)							
Black	1 1/2	38.1	1.98	50.3	150	10.3	—	12.0	.70	100	PLT	T	3135-2651
Black	1 5/8	41.3	2.10	53.3	150	10.3	—	15.0	.74	100	PLT	T	3135-2652
Black	1 7/8	47.6	2.35	59.7	150	10.3	—	15.0	.88	100	PLT	T	3135-2653
Black	2	50.8	2.48	63.0	150	10.3	—	20.0	.93	100	PLT	T	3135-2654
Black	2 1/2	63.5	2.99	75.9	150	10.3	—	25.0	1.14	100	PLT	T	3135-2655
Black	3	76.2	3.49	88.6	150	10.3	—	36.0	1.37	100	PLT	T	3135-2656
Black	3	76.2	3.49	88.6	150	10.3	—	36.0	1.37	200	PLT	T	3135-2661
Black	3 1/2	88.9	3.99	101.3	150	10.3	—	42.0	1.60	100	PLT	T	3135-2657
Black	4	101.6	4.49	114.0	150	10.3	—	48.0	1.85	100	PLT	T	3135-2658
Black	4 1/2	114.3	5.01	127.3	150	10.3	—	54.0	2.16	100	PLT	T	3135-2659
Black	6	152.4	6.51	165.4	150	10.3	—	72.0	2.84	100	PLT	T	3135-2660

**RECOMMENDED FOR:** Water and slurry discharge in heavy-duty industrial applications where abrasion-resistance is necessary.

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

**CONSTRUCTION:** **Tube:** [Type D \(SBR\), Black](#).  
**Reinforcement:** Multiple plies, synthetic textile.  
**Cover:** [Type D \(SBR\), Black with blue stripe, Abrasion-resistant](#).  
**Design Factor:** 3:1

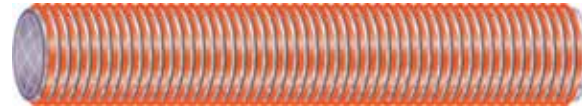
**COUPLINGS:** [1](#), [3](#), [5](#), [7](#), [49](#) or [78](#). Reference the Hose Coupling Section.

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CHEMICAL RESISTANCE TABLE

WATER HOSE



**Water Master™ PVC (60-110) SD**



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Color	Hose I.D.		Hose O.D.		Max. W.P.*		Vac.*	MBR	Wt. Per ft	Length	Std. Pack	Pkg Code	Gates Item No.
	(in)	(mm)	(in)	(mm)	(psi)	(Bar)							
Orange	1 1/2	38.1	2.03	51.6	110	7.6	28.0	2.5	.47	100	PLT	T	7744-1504
Orange	2	50.8	2.60	66.0	100	6.9	28.0	4.0	.70	100	PLT	T	7744-1505
Orange	3	76.2	3.70	94.0	100	6.9	28.0	6.3	1.13	100	PLT	T	7744-1506
Orange	4	101.6	4.78	121.4	75	5.2	28.0	7.1	1.74	100	PLT	T	7744-1507
Orange	5	127.0	6.04	153.4	70	4.8	28.0	9.2	2.90	100	PLT	T	7744-1508
Orange	6	152.4	7.17	182.1	70	4.8	28.0	10.2	3.88	20	PLT	T	7744-1509
Orange	6	152.4	7.17	182.1	70	4.8	28.0	10.2	3.88	100	PLT	T	7744-1510
Orange	8	203.2	9.34	237.2	60	4.1	28.0	15.7	5.54	20	STRT	T	7744-1511

NOTE: \* Working Pressure and Vacuum at +72°F (+22°C).

**RECOMMENDED FOR:** Heavy-duty PVC suction and discharge hose designed for applications requiring combined vacuum and higher working pressures. Excellent for use as a fish suction hose and for rental/construction pumping. Clear sidewall allows for easy inspection of material flow and external helix provides for easy drag.

**TEMPERATURE:** -13°F to +140°F (-25°C to +60°C) continuous service.

**CONSTRUCTION:** **Tube:** [Type G \(Clear PVC\). With polyester braid.](#)  
**Reinforcement:** Braided, synthetic textile, rigid thermoplastic helix.  
**Cover:** [Type G \(Clear\). With rigid orange helix.](#)

**COUPLINGS:** [1](#), [6](#), [7](#), [49](#), [78](#) or [84](#). Reference the Hose Coupling Section.



WATER HOSE

**Water Master™ PVC Layflat (45-75) D**  
Formerly - Master-Flex™ 500



Color	Hose I.D.		Hose O.D.		Max. W.P.*		Vac.*	MBR	Wt. Per ft	Length	Std. Pack	Pkg Code	Gates Item No.
	(in)		(mm)		(in)		(mm)		(psi)				
Blue	1 1/2	38.1	1.67	42.4	75	5.2	—	—	.17	300	PLT	T	7744-1001
Blue	2	50.8	2.16	54.9	65	4.5	—	—	.21	300	PLT	T	7744-1002
Blue	2 1/2	63.5	2.55	64.8	60	4.1	—	—	.28	300	PLT	T	7744-1003
Blue	3	76.2	3.17	80.5	60	4.1	—	—	.39	300	PLT	T	7744-1004
Blue	4	101.6	4.20	106.7	60	4.1	—	—	.53	300	PLT	T	7744-1005
Blue	6	152.4	6.20	157.5	45	3.1	—	—	.88	300	PLT	T	7744-1006
Blue	8	203.2	8.16	207.3	45	3.1	—	—	1.27	300	PLT	T	7744-1007

NOTE: \* Working Pressure and Vacuum at +72°F (+22°C).

**RECOMMENDED FOR:** General lay flat water discharge service. Excellent for job sites in construction, irrigation and areas where a lightweight, flexible hose is required.

**TEMPERATURE:** +25°F to +120°F (-4°C to +49°C) continuous service.

**CONSTRUCTION:** **Tube:** [Type G \(PVC\). Blue with yellow identification.](#)  
**Reinforcement:** Spiral, synthetic textile, longitudinal synthetic yarn.  
**Cover:** [Type G \(PVC\). Blue. Smooth.](#)  
**Design Factor:** 3:1

**COUPLINGS:** [5](#), [6](#), [7](#) or [49](#). One band for 1 1/2". Two bands for 2" I.D. and larger. Reference the Hose Coupling Section.

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WATER HOSE



**Water Master™ Plus PVC Layflat (100-150) D**



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Color	Hose I.D.		Hose O.D.		Max. W.P.*	Vac.*	MBR	Wt. Per ft	Length	Std. Pack	Pkg Code	Gates Item No.
	(in)	(mm)	(in)	(mm)								
Red	1 1/2	38.1	1.71	43.4	150	10.3	—	.23	300	PLT	T	7744-1538
Red	2	50.8	2.24	56.9	150	10.3	—	.36	300	PLT	T	7744-1539
Red	2 1/2	63.5	2.79	70.9	150	10.3	—	.41	300	PLT	T	7744-1540
Red	3	76.2	3.29	83.6	125	8.6	—	.46	300	PLT	T	7744-1541
Red	4	101.6	4.32	109.7	100	6.9	—	.73	300	PLT	T	7744-1542
Red	6	152.4	6.40	162.6	100	6.9	—	1.18	300	PLT	T	7744-1543

NOTE: \* Working Pressure and Vacuum at +72°F (+22°C).

**RECOMMENDED FOR:** For medium-duty discharge applications in mining, construction, industrial, agriculture and marine service. Limited oil and chemical application.

**TEMPERATURE:** -10°F to +150°F (-23°C to +66°C) continuous service.

**CONSTRUCTION:** Tube: [Type G \(PVC\), Black](#)  
 Reinforcement: Spiral, synthetic textile, longitudinal synthetic yarn.  
 Cover: [Type G \(PVC\), Red](#)  
 Design Factor: 3:1

**COUPLINGS:** [5](#), [6](#), [7](#), [49](#) or [84](#). Reference the Hose Coupling Section.