



Plant Master™ 250 Black



TEMPERATURE:

-40°F to +200°F (-40°C to +93°C) continuous service.

CONSTRUCTION:

Tube: Type P (EPDM). Black.

Reinforcement: Synthetic textile.

Cover: Type P (EPDM). All sizes through 1/2" are perforated.

Design Factor: 3:1

COUPLINGS:

19 (up through 1/2" only), 1, 3 or 4, (up through 1/2" with 20 brass ferrules, up through 1" with bands), 72 Gates Power Crimp™ or 75 Gates GLX™. Reference the Hose Coupling Section.

RECOMMENDED FOR:

Air and water applications requiring maximum flexibility in any industry, including mining, construction, agriculture, vehicle repair and in-plant operations. Outstanding resistance to heat and ozone. Suitable for light agricultural spraying, such as dilute solutions of herbicides.



AGRICULTURE
AIR BREATHING
AIR DUCT
AIR AND MULTI-PURPOSE
CHEMICAL
FOOD AND BEVERAGE
ENGINE AND MARINE
MATERIAL HANDLING
MINING
OILFIELD
PETROLEUM
PRESSURE WASH AND WASHDOWN
STEAM
WATER
CLAMPS
COUPLINGS AND FERRULES
HOSE FINDER
CHEMICAL RESISTANCE TABLE

250 Black

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)	(In. Hg)	(in)	(Lbs.)	(ft)			
Black	1/4	6.4	.50	12.7	250	17.2	30.0	3.0	.08	500	REEL	XX	3204-1404
Black	1/4	6.4	.62	15.7	250	17.2	30.0	3.0	.08	500	REEL	XX	3204-1406
Black	3/8	9.5	.66	16.8	250	17.2	30.0	3.0	.14	500	REEL	XX	3204-1410
Black	3/8	9.5	.66	16.8	250	17.2	30.0	3.0	.14	500	REEL	T	3204-4431
Black	1/2	12.7	.81	20.6	250	17.2	25.0	5.0	.19	500	REEL	XX	3204-1416
Black	1/2	12.7	.81	20.6	250	17.2	25.0	5.0	.19	500	REEL	T	3204-4432
Black	3/4	19.1	1.15	29.2	250	17.2	20.0	6.0	.35	50	BULK	200	3204-5820
Black	3/4	19.1	1.15	29.2	250	17.2	20.0	6.0	1.29	200	UPS	XX	3204-1427
Black	3/4	19.1	1.15	29.2	250	17.2	20.0	6.0	.35	500	REEL	XX	3204-1425
Black	3/4	19.1	1.15	29.2	250	17.2	20.0	6.0	.35	500	REEL	T	3204-4433
Black	1 1/4	31.8	1.73	43.9	250	17.2	10.0	10.0	.68	50	UPS	T	3204-1156
Black	1 1/4	31.8	1.73	43.9	250	17.2	10.0	10.0	.86	200	REEL	XX	3204-1434
Black	1 1/3	33.8	1.57	39.9	250	17.2	10.0	10.0	.70	300	REEL	XX	3204-0946
Black	1 1/2	38.1	1.98	50.3	250	17.2	10.0	12.0	.85	200	REEL	XX	3204-1437
Black	1 1/2	38.1	1.98	50.3	250	17.2	10.0	12.0	.79	250	REEL	T	3204-1466

Assemblies

Color	Hose I.D.		Hose O.D.		Max. W.P.		Vac.	MBR	Wt. Per ea	Length	Std. Pack	Pkg Code	Gates Item No.
	(in)	(mm)	(in)	(mm)	(psi)	(Bar)	(In. Hg)	(in)	(Lbs.)	(ea)			
Black	3/8	9.5	.66	16.8	250	17.2	30.0	3.0	7.43	50	BULK	5	3204-1721