## Air and Multi-Purpose Hose

AGRICULTURE

Formerly - Adapta Flex<sup>™</sup>

AIR BREATHING

AIR DUCT

AIR AND MULTI PURPOSE

CHEMICAL

FOOD AND BEVERAGE

MARINE AND ENGINE

MATERIAL HANDLING

MINING

OILFIELD

**PETROLEUM** 

PRESSURE WASH AND WASHDOWN

STEAM

WATER

CLAMPS

COUPLINGS AND FERRULES

HOSE FINDER

CHEMICAL RESISTANCE TABLE

## Plant Master® 250 Black



## 250 Black

	Hose I.D.	$\Theta$	Hose O.D.	Ō	Max. W.P.	<b>©</b>	Vac.	MBR	Wt. Per ft	Length	Std.	Pkg	Stock or MTO	Gates	List Price
Color	(in)	(mm)	(in)	(mm)	(psi)	(Bar)	(In. Hg)	(in)	(Lbs.)	(ft)	Pack	Code	(ft)	Item No.	Per ft
Black	1/4	6.4	.50	12.7	250	17.2	30.0	3.0	.08	500	Reel	XX	MTO	3204-1404	\$1.44
Black	1/4	6.4	.62	15.7	250	17.2	30.0	3.0	.08	500	Reel	XX	MTO	3204-1406	2.27
Black	3/8	9.5	.66	16.8	250	17.2	30.0	3.0	.14	500	Reel	XX	Stock	3204-1410	1,77
Black	3/8	9.5	.66	16.8	250	17.2	30.0	3.0	.14	500	Reel	Т	Stock	3204-4431	1.95
Black	1/2	12.7	.81	20.6	250	17.2	25.0	5.0	.19	500	Reel	XX	Stock	3204-1416	2.07
Black	1/2	12.7	.81	20.6	250	17.2	25.0	5.0	.19	500	Reel	Т	Stock	3204-4432	2.28
Black	3/4	19.1	1.15	29.2	250	17.2	20.0	6.0	.35	50	Bulk	200	Stock	3204-5820	2.84
Black	3/4	19.1	1.15	29.2	250	17.2	20.0	6.0	1.29	200	UPS	XX	MTO	3204-1427	2.84
Black	3/4	19.1	1.15	29.2	250	17.2	20.0	6.0	.35	500	Reel	XX	Stock	3204-1425	2.84
Black	3/4	19.1	1.15	29.2	250	17.2	20.0	6.0	.35	500	Reel	Τ	Stock	3204-4433	3.12
Black	1 1/4	31.8	1.73	43.9	250	17.2	10.0	10.0	.68	200	Reel	XX	Stock	3204-1434	6.44
Black	1 1/2	38.1	1.98	50.3	250	17.2	10.0	12.0	.85	200	Reel	XX	Stock	3204-1437	8.04

NOTE: Pkg Code T=One piece continuous length reel. Pkg Code XX=Two piece reel, 50 ft increments, no length less than 50 ft.

## **Assemblies**

	Hose I.D.	$\Theta$	Hose O.D.	Ō	Max. W.P.	<b>©</b>	Vac.	MBR	Wt. Per ea	Length	Std.	Pkg	Stock or MTO	Gates	List Price
Color	(in)	(mm)	(in)	(mm)	(psi)	(Bar)	(In. Hg)	(in)	(Lbs.)	(ea)	Pack	Code	(ea)	Item No.	Per ea
Black	3/8	9.5	.66	16.8	250	17.2	30.0	3.0	7.43	50	Bulk	5	MTO	3204-1721	\$111.92

NOTE: Termination ends are 1/4" male NPT.

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.

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

CONSTRUCTION: Type P (EPDM). Black. Reinforcement:

Synthetic, high tensile textile cord.
Type P (EPDM). All sizes through 1/2" are perforated.
3:1 Cover:

**Design Factor:** 

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. COUPLINGS:

Tube: ARPM (Class C) Limited oil–resistance. Cover: ARPM (Class C) Limited oil–resistance. STANDARDS: