

Air and Multi-Purpose Hose

Plant Master® XTreme™ 300 AR Formerly - Premo Flex® AR



AGRICULTURE
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

Color	Hose I.D.	Hose O.D.	Max. W.P.	Vac.	MBR	Wt. Per ft	Length	Std. Pack	Pkg Code	Stock or MTO (ft)	Gates Item No.	List Price Per ft		
	(in)	(mm)	(psi)	(In. Hg)	(in)	(Lbs.)	(ft)							
Black	1/4	6.4	.53	13.5	300	20.7	30.0	2.0	.11	500	Reel XX	Stock	3205-0503	\$3.57
Black	3/8	9.5	9.50	17.8	300	20.7	30.0	3.0	.16	500	Reel XX	Stock	3205-0504	4.51
Black	1/2	12.7	.84	21.3	300	20.7	25.0	4.0	.21	500	Reel XX	Stock	3205-0505	5.90
Black	3/4	19.1	1.19	30.2	300	20.7	20.0	5.0	.40	500	Reel XX	Stock	3205-0506	8.48
Black	1	25.4	1.50	38.1	300	20.7	10.0	8.0	.59	400	Reel XX	Stock	3205-0507	9.75
Red	1/4	6.4	.53	13.5	300	20.7	30.0	2.0	.10	500	Reel XX	Stock	3205-0401	3.37
Red	1/4	6.4	.53	13.5	300	20.7	30.0	2.0	.10	500	Reel T	Stock	3205-0406	3.70
Red	3/8	9.5	.70	17.8	300	20.7	30.0	3.0	.16	500	Reel XX	Stock	3205-0402	4.51
Red	3/8	9.5	.70	17.8	300	20.7	30.0	3.0	.16	500	Reel T	Stock	3205-0407	4.96
Red	1/2	12.7	.84	21.3	300	20.7	25.0	4.0	.22	500	Reel XX	Stock	3205-0403	5.90
Red	1/2	12.7	.84	21.3	300	20.7	25.0	4.0	.22	500	Reel T	Stock	3205-0408	6.49
Red	3/4	19.1	1.19	30.2	300	20.7	20.0	5.0	.47	500	Reel XX	Stock	3205-0404	8.48
Red	3/4	19.1	1.19	30.2	300	20.7	20.0	5.0	.40	500	Reel T	Stock	3205-0409	9.33
Red	1	25.4	1.50	38.1	300	20.7	10.0	8.0	.59	400	Reel XX	Stock	3205-0405	9.75

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

RECOMMENDED FOR: Applications requiring a premium grade spiral hose with superior abrasion resistance, excellent flexibility and maximum resistance to air, water, petroleum oils and lubricating oils (to +212°F). Recommended for gasoline, kerosene, and fuel oil transfer only to +120°F. Good weather and ozone resistance.

TEMPERATURE: -40°F to +212°F (-40°C to +100°C) continuous service.

CONSTRUCTION:
Tube: Type C (Nitrile). Black.
Reinforcement: Synthetic, high tensile textile cord.
Cover: Type C4 (Carboxylated Nitrile). Black or Red.
Design Factor: 4:1

COUPLINGS: 19 (up through 1/2" only), 1, 3 or 4, (up through 1/2" with 20 ferrules, up through 1" with bands), 8, 14, 15, 74 Gates MegaCrimp®, 75 Gates GLX® or 82 Gates SS. Reference the Hose Coupling Section.

STANDARDS: Meets MSHA Flame-resistant.
 Non-conductive (>1 Megohm/in.).
 Storage and use may adversely affect electrical resistance.
Tube: ARPM (Class A) High oil-resistance.
Cover: ARPM (Class A) High oil-resistance.