




**Chem Master™ Paint Spray (500-750)**

Formerly - 77B



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	.52	13.2	500	34.5	30.0	3.0	.09	700	REEL	EE	3207-0290
Black	5/16	7.9	.59	15.0	500	34.5	30.0	3.0	.11	700	REEL	EE	3207-0291
Black	3/8	9.5	.67	17.0	500	34.5	30.0	3.0	.14	700	REEL	EE	3207-0292
Black	1/2	12.7	.87	22.1	750	51.7	25.0	5.0	.23	700	REEL	EE	3207-0294
Black	3/4	19.1	1.16	29.5	750	51.7	25.0	6.0	.35	350	REEL	KK	3207-0296

**RECOMMENDED FOR:** Paint spray applications, as well as transfer of petroleum-based products (aliphatic, aromatic and chlorinated hydrocarbon such as toluene, xylene, benzene, gasoline). Reference Gates Chemical Resistance Table for proper hose selection. Compatible with Bio-Diesel fuels. For transfer only.

**CAUTION:** Contact Denver Product Application (303) 744-5070 when conveying chemicals above +120°F (+49°C). Not recommended for acids or use in high pressure paint spray applications requiring a static-conductive hose.

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

**CONSTRUCTION:** **Tube:** [Type Z \(Special Flexible Nylon\). Clear.](#)  
**Reinforcement:** Synthetic textile.  
**Cover:** [Type A \(Chloroprene\).](#)  
**Design Factor:** 4:1

**COUPLINGS:** [48.](#) For paint service: Binks [3](#) piece compression ring only. Reference the Hose Coupling Section.

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