

PH345 – Paint Spray Textile

 polyhose.com/products/thermoplastic-hose/ph345-paint-spray-textile/

Application

Airless paint Spray systems for 228 to 240 Bar.

Suitable for application requiring chemical resistance to solvents and aggressive fluids Specially suitable for pulsating electric piston pumps

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Code	Dash size	DN	Hose I.D. (Nom.)		Hose O.D. (Nom.)		Working Pressure		Min. Burst Pressure		Min. Bend Radius	
			inch	mm	inch	mm	psi	bar	psi	bar	mm	inch
PH344-3	-5	6	3/16	4.8	0.413	10.50	3500	240	14000	960	88	3.5
PH344-4	-4	6	1/4	6.4	0.520	13.2	3300	228	13200	912	100	4.0
PH344-6	-6	10	3/8	9.5	0.690	17.5	3300	228	13200	912	125	5.0
PH344-8	-8	12	1/2	12.7	0.890	22.86	3300	228	13200	912	175	7.0
PH345-3	-3	5	3/16	4.8	0.435	11.0	5200	360	15600	1080	88	3.5
PH345-4	-4	6	1/4	6.4	0.525	13.33	5200	360	15600	1080	104	4.2

* Factory made hose assemblies of PH344-4 available with UL mark. Approval be seen @ www.ul.com

Applicable Standard:

Standard: Polyhose proprietary product.

Construction:

Core: Polyamide

Reinforcement: 1 or 2 Braids of Synthetic Fibre with anti-static polymeric layer.

Cover: Blue color pin pricked. Polyurethane and other colors on request

Temperature Range:

Continuous: -40°C to +100°C Temp not to exceed +70°C for Air and water based fluids.

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