

PH346 – Paint Spray



Application	High pressure airless paint spray system for 245 to 350 PSI. Suitable for applications requiring chemical resistance to solvents and aggressive fluids.	
Applicable Standard	Proprietary product	
Construction	Core	Polyamide
	Reinforcement	1 or 2 braids of aramid fibre with anti-static polymeric layer
	Cover	Blue colour – polyurethane, pin pricked. Available in special colours upon request.
Temperature Range	-40°C to + 100°C. Temperature not to exceed +70°C for air and water based fluids.	

Part No.	Dash Size	DN	Hose ID (Nom.)		Hose OD (Nom.)		Working Pressure		Min. Burst Pressure		Min. Bend Radius	
			Inch	mm.	Inch	mm.	PSI	Bar	PSI	Bar	Inch	mm.
PH346-3	-3	5	3/16	4.8	0.405	10.3	5000	350	20000	1400	50	2.0
PH346-4	-4	6	1/4	6.4	0.490	12.4	5000	350	20000	1400	75	3.0
PH346-6	-6	10	3/8	9.6	0.620	15.7	4350	300	17400	1200	100	4.0
PH346-8	-8	12	1/2	12.8	0.760	19.3	3500	245	14000	980	120	4.8

PH347 – Paint Spray



Application	Very high pressure airless paint spray systems for 520 to 700 PSI. Suitable for applications requiring chemical resistance to solvents and aggressive fluids.	
Applicable Standard	Proprietary product	
Construction	Core	Polyamide
	Reinforcement	1 or 2 braids of aramid fibre with single steel wire braid
	Cover	Blue colour – polyurethane, pin pricked. Available in special colours upon request.
Temperature Range	-40°C to + 100°C. Temperature not to exceed +70°C for air and water based fluids.	

Part No.	Dash Size	DN	Hose ID (Nom.)		Hose OD (Nom.)		Working Pressure		Min. Burst Pressure		Min. Bend Radius	
			Inch	mm.	Inch	mm.	PSI	Bar	PSI	Bar	Inch	mm.
PH347-4	-4	6	1/4	6.4	0.540	13.7	10000	700	40000	2800	70	2.8
PH347-6	-6	10	3/8	9.6	0.740	18.8	10000	700	40000	2800	100	4.0
PH347-8	-8	12	1/2	12.8	0.875	22.2	7500	520	30000	2080	180	7.2