

PH342 – Paint Spray 1 WB



Application	Airless paint spray systems for 120 to 320 PSI. Suitable for applications requiring chemical resistance to solvents and aggressive fluids due to low permeation value of Polyamide. Also suitable for industrial gases.	
Applicable Standard	Proprietary product	
Construction	Core	Polyamide
	Reinforcement	Single steel wire braid
	Cover	Blue colour – polyurethane, pin pricked (optional). Available in twin and multi lines with different hose combination and size.
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.
PH342-3	-3	5	3/16	4.8	0.380	9.7	5000	350	20000	1400	30	1.2
PH342-4	-4	6	1/4	6.4	0.460	11.7	4650	320	18600	1280	40	1.6
PH342-5	-5	8	5/16	8.0	0.535	13.6	4000	275	16000	1100	50	2.0
PH342-6	-6	10	3/8	9.6	0.600	15.2	3600	250	14400	1000	60	2.4
PH342-8	-8	12	1/2	12.8	0.725	18.4	2750	190	11000	760	75	3.0
PH342-12	-12	20	3/4	19.2	1.010	25.7	1750	120	7000	480	150	6.0