

PH347 – Paint Spray

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Application

Very High pressure Airless paint spray systems for 520 to 700 Bar.

Suitable for applications requiring chemical resistance to solvents and aggressive fluids.



Code	Dash size	DN	Hose I.D. (Nom.)		Hose O.D. (Nom.)		Working Pressure		Min. Burst Pressure		Min. Bend Radius	
Part#			inch	mm	inch	mm	psi	bar	psi	bar	mm	inch
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	9.5	0.740	18.8	10000	700	40000	2800	100	4.0
PH347-8	-8	12	1/2	12.7	0.875	22.2	7500	520	30000	2080	180	7.2
PH347-12	-12	16	3/4	19.1	1.150	29.4	5075	350	20300	1400	250	10.0

Applicable Standard:

Standard: Polyhose proprietary product.

Construction:

Core: Polyamide

Reinforcement: 1 or 2 Braids of aramid fibre with single steel wire braid

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.