



The ProSpray cleaning and sanitation system automatically dilutes and dispenses concentrated cleaning products as a foam or spray. The spray system is easily and quickly converted into a foam system with the “quick-coupling” foam wand.

- Strong, long lasting and easy to clean rugged stainless steel enclosure
- Smooth and ergonomic surface, with no sharp edges
- Connection direct to the water source, no electric power or compressed air needed
- Space saving
- Quick and easy installation: no special tools required
- The system can dose one or two products
- Single or multiple chemical use
- 3.0 gpm Flow rate
- 15 different mixing ratios can be easily chosen, making the dosing accurate and effective
- Fill tube designed to minimize excess foam

TECHNICAL FEATURES :

Water supply connection	Possible from right or left		
Inlet connection type	Female ¾" GHT		
Outlet connection type	Male ¾" GHT		
Chemical product channel flow rate	Water supply of 8gal/min flow rate and 50psi: 3 gal/min		
Maximum dimensions	H = 12"	L = 8.2"	D = 2.6"
Working pressure	Min 22 PSI (1,5 bar)		Max 100 PSI (6.9 bar)
	Optimum: 30 – 60 PSI (2 – 4 bar)		
Temperature	Max 150°F (65°C)		

PACKAGING:

- ProSpray
- Suction hose 6ft (1 roll for each product)
- Complete installation kit:
 - Water inlet elbow fitting ¾" GHT
 - Plastic hose clamps (2 for each product)
 - 15 metering tips (1 bag for each product)
 - 4 ultra-lean tips (1 bag for each product)
 - Foot valve (1 for each product)
 - Ceramic weight (1 for each product)
 - Suction elbow (1 for each product)
 - Wall anchors (3 pcs)
 - Screws (3 pcs)
 - Washers (3 pcs)

DISPENSER KEY CODE

1-4		NAME			
PSPB		ProSpray			
5		NUMBER OF PRODUCTS			
1		1 Product			
2		2 Products			
6-7		FLOWRATE			
16		Flow rate 3 GPM			
8		FLOWRATE			
U		USA			
9		REVISION			
1		2nd			
10-12		CUSTOMIZATION			
000		Standard			
PSPB	2	16	U	1	0

DILUTION RATIO CHART

The dilution ratios refer to a static pressure of 50PSI with products having a viscosity of 1 cps

3 GPM

STANDARD MEASUREMENT TIP	Tip color:	Diameter mm:	Oz/Gal	gr/lit	%	Ratio
	No tips	\	8.3	65	6.5	15.4 :1
	Grey	3.25	7.9	62	6.2	16.1 :1
	Black	2.54	7.7	61	6.1	16.5 :1
	Beige	1.78	6.8	54	5.4	18.7 :1
	Red	1.32	6.2	49	4.9	21 :1
	White	1.09	4.2	33	3.3	30 :1
	Blue	1.01	4.0	31	3.1	32 :1
	Tan	0.88	3.2	25	2.5	40 :1
	Green	0.71	2.3	18	1.8	56 :1
	Orange	0.63	2.0	15.5	1.6	65 :1
	Brown	0.58	1.7	13.0	1.3	77 :1
	Yellow	0.51	1.2	9.5	1.0	105 :1
	Acqua	0.46	1.1	8.5	0.9	118 :1
	Purple	0.36	0.64	5.0	0.5	200 :1
	Pink	0.25	0.36	2.8	0.3	357 :1
	Transparent	\	No drill			

ULTRAFINE TIP	Lime	0.228	0.26	2.0	0.20	500 :1
	Burgundy	0.208	0.19	1.5	0.15	667 :1
	Pumpkin	0.168	0.13	1.0	0.10	1000 :1
	Copper	0.155	0.06	0.5	0.05	2000 :1

DIMENSIONAL DRAWING

