



DESCRIPTION

ProTwin Foam Kit upgrades ProTwin allowing it to produce a rich, thick, dry foam

FEATURES

- Dry foam cleaning and sanitizing guarantee outstanding efficiency, with long surface contact times for a longer time and maximizing the chemical effect
- Cost-effective using just the right quantity of product
- Full cleaning possibility: the foam reaches previously inaccessible areas
- No damage as high pressure systems are not needed
- Easy to install, reduces inventory and offers exceptional dry foam quality

TECHNICAL SPECIFICATIONS

	CONNECTED WITH PROTWIN STANDARD		CONNECTED WITH PROTWIN BA	
Inlet connection type	Female ¾" GAS or ¾" GHT based on the model			
Compressed air inlet	Quick connection			
Green venturi foaming flowrate	Water supply of 30l/min flow rate and 3.5bar: 4l/min (1GPM)		Water supply of 30l/min flow rate and 3.5bar: 3.7l/min (1GPM)	
Yellow venturi washing flowrate	Water supply of 30l/min flow rate and 3.5bar: 5l/min (1.3GPM)		Water supply of 30l/min flow rate and 3.5bar: 4.2l/min (1.1GPM)	
Rinsing flowrate	Water supply of 30l/min flow rate and 3.5bar: 8.5l/min (2.2GPM)		Water supply of 30l/min flow rate and 3.5bar: 7.5l/min (2GPM)	
Maximum dimensions (L x H x D)	46 x 33 x 16 cm (18 x 13 x 6.3 in)		46 x 37.5 x 16 cm (18 x 14.7 x 6.3 in)	
Working pressure	Min 1bar (14.5 PSI) (water & air)	Max 6bar (85 PSI) (water & air)	Min 2bar (30 PSI) (water & air)	Max 6bar (85 PSI) (water & air)
	Optimum: 1.5 – 4 bar (22 – 60 PSI)		Optimum: 2.5 – 4 bar (35 – 60 PSI)	
Storage Temperature	-20÷60°C			
Operating Temperature	5-50°C			

DILUTION RATIO CHART

The dilution ratios refer to a static water pressure of 3.5bar (50PSI) and an air pressure of 5bar (72PSI) with chemical products with a viscosity of 1 cps

PROTWIN STANDARD

Green Venturi

4l/min

(1GPM)

Yellow Venturi

5l/min

(1.3GPM)

PROTWIN WITH BA DEVICE

Green Venturi

3,6l/min

(0.9GPM)

Yellow Venturi

4l/min

(1GPM)

STANDARD MEASUREMENT TIP	Tip color:	Diameter mm:	Oz/Gal	gr/lit	%	Ratio
	No tips	\	27	202	20.2	5 : 1
	Grey	3.25	26	197	19.7	5.1 : 1
	Black	2.54	25.8	193	19.3	5.2 : 1
	Beige	1.78	25.7	192	19.2	5.2 : 1
	Red	1.32	24	181	18	5.5 : 1
	White	1.09	21	158	15.8	6.3 : 1
	Blue	1.01	19	145	14.5	7 : 1
	Tan	0.88	17	127	12.7	8 : 1
	Green	0.71	10	78	7.8	13 : 1
	Orange	0.63	9.3	70	7	14 : 1
	Brown	0.58	6.6	50	5	20 : 1
	Yellow	0.51	5.6	42	4.2	24 : 1
	Acqua	0.46	4.5	34	3.4	29 : 1
	Purple	0.36	2.2	17	1.7	60 : 1
	Pink	0.25	1.2	9	0.9	112 : 1
	Transparent	\	No drill			
ULTRAFINE TIP	Lime	0.228	91	6.8	0.7	147 : 1
	Burgundy	0.208	0.89	6.7	0.7	147 : 1
	Pumpkin	0.168	77	5.8	0.6	173 : 1
	Copper	0.155	0.63	4.7	0.5	212 : 1