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The  tick indicates that **the item is available in stock.**



The number indicated under the box **refers to the pack size.**



Brand new item.



Components are in **compliance with applicable Directives.**



Components are in **compliance with Directive 2014/34/EU (ATEX).**



Components are in **compliance with Directive 2014/68/EU.**

**All our components are in compliance with
Directive 2011/65/EU (RoHS)**

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UNIVERSAL GUN - RED TRIGGER

P/N	Main body	Inner Parts	Ball-Spring	Weight			
				gr	oz		
15.0003.11	PP + FG	Nbr + PP	SS - SS	131	4,62	120	✓
15.0003.111	PP + FG	Nbr + PP	SS - SS	131	4,62	20	✓



Main body		PP + FG
Max Pressure	25 bar - 2,5 MPa	363 psi
Flow Rate	70 lt/min	18,5 USGpm
Inlet/Outlet		1/2"Bsp FF
Max Temperature Fluid	50 °C	120 °F



UNIVERSAL GUN - BLUE TRIGGER

P/N	Main body	Inner Parts	Ball-Spring	Weight			
				gr	oz		
15.0003.12	PP + FG	Viton + PP	SS - SS	131	4,62	120	✓
15.0003.121	PP + FG	Viton + PP	SS - SS	131	4,62	20	✓



Main body		PP + FG
Max Pressure	25 bar - 2,5 MPa	363 psi
Flow Rate	70 lt/min	18,5 USGpm
Inlet/Outlet		1/2"Bsp FF
Max Temperature Fluid	50 °C	120 °F



UNIVERSAL GUN - GREY TRIGGER

P/N	Main body	Inner Parts	Ball-Spring	Type	Weight			
					gr	oz		
15.0013.12	PP + FG	Viton + PP	Aisi 316 - Aisi 316	A	131	4,62	120	✓
15.0013.121	PP + FG	Viton + PP	Aisi 316 - Aisi 316	A	131	4,62	20	✓
15.0013.19	PP + FG	Epdm + PP	Aisi 316 - Aisi 316	B	131	4,62	120	



Main body		PP + FG
Max Pressure	25 bar - 2,5 MPa	363 psi
Flow Rate	70 lt/min	18,5 USGpm
Inlet/Outlet		1/2"Bsp FF
Max Temperature Fluid	50 °C	120 °F



UNIVERSAL GUN BLACK TRIGGER FOR "ACID"

P/N	Inner Parts	Ball-Spring	Trigger Lock	Type	Weight			
					gr	oz		
15.0003.41	EPDM - PP+FG	PTFE + HASTELLOY	Red	A	131	4,62	20	✓
15.0003.42	VITON - PP+FG	PTFE + HASTELLOY	Black	B	131	4,62	20	✓



Main body		PP + FG
Max Pressure	25 bar - 2,5 MPa	363 psi
Flow Rate	70 lt/min	18,5 USGpm
Inlet/Outlet		1/2"Bsp FF
Max Temperature Fluid	50 °C	120 °F



PVDF - UNIVERSAL GUN **NEW**

P/N	Main body	Inner Parts	Ball-Spring	Trigger Lock	Type	Weight			
						gr	oz		
15.0003.71	PVDF + GF	Viton - PVDF+GF	PTFE + HASTELLOY	Black	A	162	5,7	10	✓
15.0003.72	PVDF + GF	EPDM - PVDF+GF	PTFE + HASTELLOY	Red	B	162	5,7	10	✓

Main body		PVDF + GF
Max Pressure	25 bar - 2,5 MPa	363 psi
Flow Rate	70 lt/min	18,5 USGpm
Inlet/Outlet		1/2"Bsp FF
Max Temperature Fluid	50 °C	120 °F



Accessory specially designed for sanitization and for use with the following chemical principles: Hydrochloric Acid, Hydrofluoric Acid, Nitric Acid, Sulfuric Acid, Sodium Hydroxide, Sodium Hypochlorite, Ozone.

UNIVERSAL GUN - GREEN TRIGGER - CONSTANTLY WEeping

P/N	Main body	Inner Parts	Ball-Spring	Weight			
				gr	oz		
15.0014.12	PP + FG	Viton + PP	Aisi 316 - Aisi 316	131	4,62	20	✓

Main body		PP + FG
Max Pressure	25 bar - 2,5 MPa	363 psi
Flow Rate	70 lt/min	18,5 USGpm
Inlet/Outlet		1/2"Bsp FF
Max Temperature Fluid	50 °C	120 °F



UNIVERSAL GUN - PURPLE TRIGGER

P/N	Main body	Inner Parts	Ball-Spring	Weight			
				gr	oz		
15.0003.27	PP	Viton + PP + PA6	SS - SS	131	4,62	120	✓
15.0003.271	PP	Viton + PP + PA6	SS - SS	131	4,62	20	

Main body		PP
Max Pressure	15 bar - 1,5 MPa	218 psi
Flow Rate	70 lt/min	18,5 USGpm
Inlet/Outlet		1/2"Bsp FF
Minimum fluid temperature	-20 °C	-4 °F
Max Temperature Fluid	40 °C	104 °F

To be used in very cold climates, in systems where it is not possible to use weeping guns.
The gun can be used until the passage liquid has completely frozen.



UNIVERSAL GUN - YELLOW TRIGGER

P/N	Main body	Inner Parts	Ball-Spring	Weight			
				gr	oz		
15.0003.10	PA6 + FG	Viton + SS	SS - SS	162	5,7	120	✓
15.0003.101	PA6 + FG	Viton + SS	SS - SS	162	5,7	20	✓

Main body		PA6 + FG
Max Pressure	60 bar - 6 MPa	870 psi
Flow Rate	70 lt/min	18,5 USGpm
Inlet/Outlet		1/2"Bsp FF
Max Temperature Fluid	60 °C	140 °F



UNIVERSAL GUN - GREY TRIGGER + NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
15.0003.51	---	---	140	4,93	20	✓
Inlet					1/2" Bsp F	
Flow Rate		30 lt/min			8 USGpm	
Max Pressure		25 bar - 2,5 MPa			363 psi	
Max Temperature Fluid		50 °C			120 °F	
Gun Type					Universal Grey Trigger	
Nozzle					Nozzle Holder	



UNIVERSAL GUN - DISPENSING PERFUME

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
15.0003.61	---	---	140	4,93	20	✓
Nozzle not included						
15.0003.60	---	---	140	4,93	100	
Nozzle not included						
Inlet					1/2" Bsp F	
Flow Rate		30 lt/min			8 USGpm	
Max Pressure		15 bar - 1,5 MPa			218 psi	
Max Temperature Fluid		40 °C			104 °F	
Gun Type					Universal Purple Trigger	



CT TOP SPRAY GUN 1 - ADJUSTABLE NOZZLE

P/N	Inlet	Seat	Main body	Weight			
				gr	oz		
15.0600.02	1/4" Bsp F	SS	Brass	327	11,53	1	✓
Max Pressure		25 bar - 2,5 MPa			363 psi		
Flow Rate		30 lt/min			8 USGpm		
Max Temperature Fluid		100 °C			212 °F		
Nozzle					Maxi - Adj., Brass		
Spraying Pattern					Adjustable Cone		



CT TOP SPRAY GUN 2 - ADJUSTABLE HEAD

P/N	Inlet	Seat	Main body	Weight			
				gr	oz		
15.0600.04	Swiv. H.Barb Ø13mm plast.	SS	Brass	420	14,82	1	✓
Max Pressure		25 bar - 2,5 MPa			363 psi		
Flow Rate		30 lt/min			8 USGpm		
Max Temperature Fluid		100 °C			212 °F		
Nozzle					Adj. Head - Pencil to Cone		





RB 35 GUN - BLUE - 50°C

P/N	Inlet	Flow Rate		Weight			
		lt/min	USGpm	gr	oz		
30.6200.00	1/2" Bsp F Swivel - Nickel-plated Brass	50	13,2	440	15,52	10	✓
Spraying Pattern		Adjustable Cone					
Max Pressure		175 psi					
Max Temperature Fluid		120 °F					
Material		PP+FG					
Pin		Brass					
Spring		AISI 303					
Seals Material		Viton					
Casing Colour		Blue					
Trigger Colour		Blue					



RB 35 GUN - BLUE - 80°C

P/N	Inlet	Flow Rate		Weight			
		lt/min	USGpm	gr	oz		
30.6250.00	1/2" Bsp F Swivel - AISI 303	50	13,2	440	15,52	10	✓
Spraying Pattern		Adjustable Cone					
Max Pressure		175 psi					
Max Temperature Fluid		176 °F					
Material		PA+FG					
Pin		AISI 303					
Spring		AISI 316					
Seals Material		Epdm					
Casing Colour		Blue					
Trigger Colour		Grey					



RB 35 GUN - BLUE - 50°C - ON-OFF DEVICE

P/N	Inlet	Outlet	Weight			
			gr	oz		
30.6225.00	1/2" Bsp F Swivel - AISI 303	1/2" Bsp F - PP	440	15,52	10	✓
Max Pressure	12 bar - 1,2 MPa	175 psi				
Flow Rate	50 lt/min	13,2 USGpm				
Max Temperature Fluid	50 °C	120 °F				
Material		PP+FG				
Pin		AISI 303				
Spring		AISI 316				
Seals Material		Viton				
Casing Colour		Blue				
Trigger Colour		Blue				


RB 35 GUN - BLUE - 80°C - ON-OFF DEVICE

P/N	Inlet	Outlet	Weight			
			gr	oz		
30.6260.00	1/2" Bsp F Swivel - AISI 303	1/2" Bsp F - PA6	440	15,52	10	✓
Max Pressure	12 bar - 1,2 MPa	175 psi				
Flow Rate	50 lt/min	13,2 USGpm				
Max Temperature Fluid	80 °C	176 °F				
Material		PA+FG				
Pin		AISI 303				
Spring		AISI 316				
Seals Material		Epdm				
Casing Colour		Blue				
Trigger Colour		Grey				

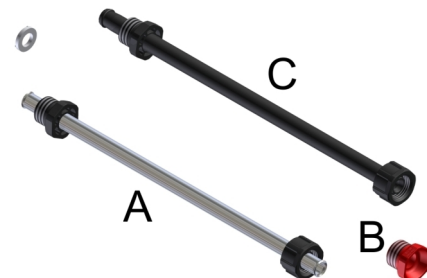




EXTENSION AND NOZZLE HOLDER KIT

P/N	Type	Tube lenght		Tube	Weight		
		mm	in.		gr	oz	
99.0300.01	A	300	11,81	Stainless Steel	109	3,85	10
99.0300.02	A	600	23,62	Stainless Steel	177	6,24	10
99.0300.03	A	750	29,52	Stainless Steel	219	7,73	10
99.0300.04	A	900	35,43	Stainless Steel	263	9,28	10
99.0301.01	C	600	23,62	Pvc	100	3,53	10
13.0003.65	B	---	---	---	5,8	0,21	10 ✓
Red Nozzle Holder - 1/2" Bsp M							
13.0013.65	E	---	---	---	5,8	0,21	10 ✓
Blue Nozzle Holder - 1/2" Bsp M							

O-Rings	Included, to assemble on the Gun		
Tube	Straight		
S.S. External Ø	12 mm	0,47 inch	
S.S. Internal Ø	10,40 mm	0,40 inch	
PVC External Ø	13,5 mm	0,53 inch	
PVC Internal Ø	8 mm	0,31 inch	
Max Pressure	25 bar - 2,5 MPa	363 psi	
Flow Rate	50 lt/min	13,2 USGpm	
Max Temperature Fluid	80 °C	176 °F	
Inlet		1/2" Bsp M	
Outlet		1/2" Bsp F	



RB65 GUN - ADJUSTABLE SPRAY PATTERN - BLUE

P/N	Inlet	Flow Rate		Weight		
		lt/min	USGpm	gr	oz	
30.6400.00	1/2" Bsp F	60	16	925	32,6	10 ✓
Internal Parts: Brass						
30.6400.50	1/2"Npt F	60	16	925	32,6	10
Internal Parts: Brass						
30.6425.00	1/2" Bsp F Swivel	60	16	1045	36,9	10 ✓
Internal Parts: Brass						
30.6425.50	1/2"Npt F Swivel	60	16	1045	36,9	10 ✓
Internal Parts: Brass						

Spraying Pattern	Adjustable Cone		
Max Pressure	24 bar - 2,4 MPa	350 psi	
Max Temperature Fluid	90 °C	195 °F	
Casing Colour		Blue	
Trigger Colour		Blue	



RB65 GUN - ADJUSTABLE SPRAY PATTERN - WHITE

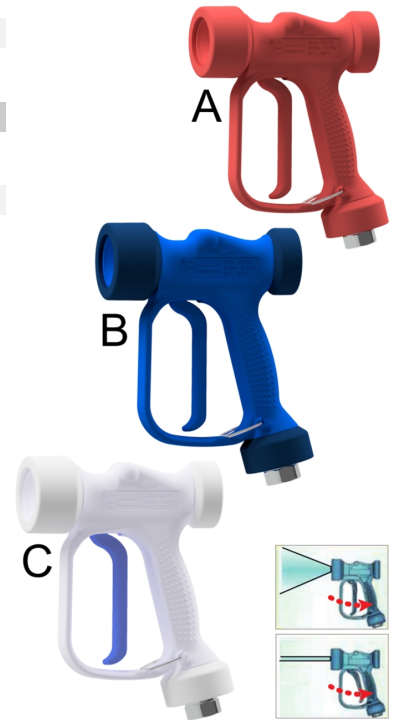
P/N	Inlet	Trigger Colour	Type	Weight		
				gr	oz	
30.6500.00	1/2" Bsp F	Red	A	925	32,6	10
Internal Parts: Brass						
30.6520.00	1/2" Bsp F Swivel	Blue	B	1045	36,9	10
Internal Parts: Brass Sst swivel pin.						

Spraying Pattern	Adjustable Cone		
Max Pressure	24 bar - 2,4 MPa	350 psi	
Flow Rate	60 lt/min	16 USGpm	
Casing Colour		White	
Max Temperature Fluid	90 °C	195 °F	



RB65 GUN - ADJUSTABLE SPRAY PATTERN - STAINLESS STEEL SHAFT

P/N	Inlet	Casing Colour	Trigger Colour	Type	Weight		
					gr	oz	
30.6455.00	1/2" Bsp F	Blue	Blue	B	925	32,6	10
Internal Parts : Brass + Stainless Steel Pin Fixed Inlet							
30.6510.00	1/2" Bsp F	White	Blue	C	925	32,6	10
Internal Parts : Brass + Stainless Steel Pin Fixed Inlet							
30.6438.30	1/2" Bsp F Swivel	Red	Red	A	1045	36,9	10
Internal Parts : Brass + Stainless Steel Pin Swivel Inlet							
Spraying Pattern Max Pressure 24 bar - 2,4 MPa Flow Rate 60 lt/min Max Temperature Fluid 90 °C							
Adjustable Cone 350 psi 16 USGpm 195 °F							



RB65-350 GUN - 350 MM LANCE - ADJUSTABLE SPRAY PATTERN

P/N	Inlet	Casing Colour	Trigger Colour	Weight		
				gr	oz	
30.6465.00	1/2" Bsp F	Blue	Blue	2020	71,25	5
Internal Parts : Brass						
30.6468.00	1/2" Bsp F	Red	Red	2020	71,25	5
Internal Parts : Brass						
Spraying Pattern Max Pressure 24 bar - 2,4 MPa Flow Rate 60 lt/min Max Temperature Fluid 90 °C Tube length 350 mm						
Adjustable Cone 350 psi 16 USGpm 195 °F 13,8 in.						





RB65 GUN - AISI 316 ADJUSTABLE SPRAY PATTERN

P/N	Inlet	Flow Rate		Weight			
		lt/min	USGpm	gr	oz		
30.6300.00	1/2" Bsp F	60	16	914	32,25	1	
Internal Parts: Stainless Steel Aisi 316							
30.6310.00	1/2" Bsp F Swivel	60	16	1027	36,25	1	
Internal Parts: Stainless Steel Aisi 316							

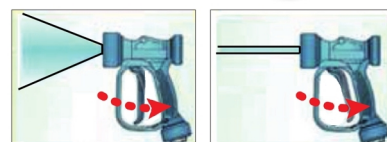
Spraying Pattern		Adjustable Cone
Max Pressure	24 bar - 2,4 MPa	350 psi
Max Temperature Fluid	90 °C	195 °F
Casing Colour		Blue
Trigger Colour		Grey



RB65 GUN - ADJUSTABLE SPRAY PATTERN- 100 L/MIN

P/N	Inlet	Flow Rate		Weight			
		lt/min	USGpm	gr	oz		
30.6440.00	1/2" Bsp F	100	26,5	925	32,6	10	
Internal Parts: Brass							
30.6440.50	1/2"Npt F	100	26,5	925	32,6	10	
Internal Parts: Brass							
30.6445.00	1/2" Bsp F Swivel	100	26,5	1045	36,9	10	✓
Internal Parts: Brass							
30.6445.50	1/2"Npt F Swivel	100	26,5	1045	36,9	10	
Internal Parts: Brass							

Spraying Pattern		Adjustable Cone
Max Pressure	24 bar - 2,4 MPa	350 psi
Max Temperature Fluid	90 °C	195 °F
Casing Colour		Blue
Trigger Colour		Red



RB65 GUN - ON-OFF DEVICE

P/N	Inlet	Flow Rate		Weight			
		lt/min	USGpm	gr	oz		
30.6450.00	1/2" Bsp F	100	26,5	925	32,6	10	
Internal Parts: Brass - On/Off Opening Device							
30.6453.00	1/2" Bsp F Swivel	100	26,5	1045	36,9	10	
Internal Parts: Brass - On/Off Opening Device							

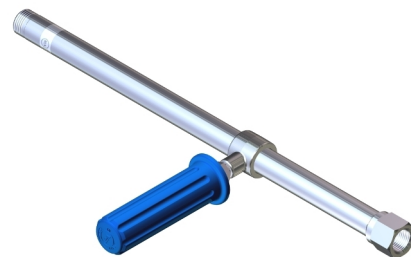
Max Pressure	24 bar - 2,4 MPa	350 psi
Max Temperature Fluid	90 °C	195 °F
Casing Colour		Blue
Trigger Colour		Red



EXTENSION RB 65 WITH ON-OFF DEVICE

P/N	Tube lenght		Inlet	Outlet	Weight			
	mm	in.			gr	oz		
30.6456.40	400	15,7	1/2" Bsp M	1/2" Bsp F	500	17,6	1	
30.6456.80	800	31,4	1/2" Bsp M	1/2" Bsp F	970	34,1	1	

Max Pressure	24 bar - 2,4 MPa	350 psi
Flow Rate	100 lt/min	26,5 USGpm
Max Temperature Fluid	43 °C	109 °F
Material		SS



RB65 - COUPLINGS

P/N	Outlet	Flow Rate		Weight		
		lt/min	USGpm	gr	oz	
30.6480.00	1/2" Bsp M	100	26,5	121	4,28	5 ✓
30.6430.00	H.Barb Ø13mm	60	16	121,5	4,28	10

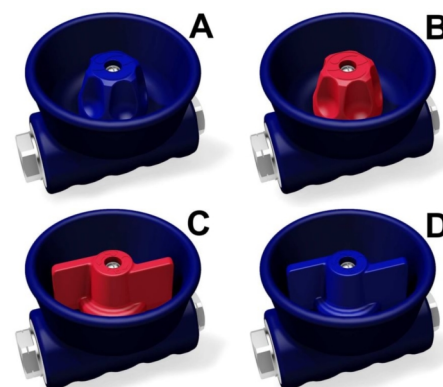
Inlet		1/2" Bsp F Swivel
Max Pressure	24 bar - 2,4 MPa	350 psi
Max Temperature Fluid	90 °C	195 °F
Main body		Brass



RPS BALL VALVE STAINLESS STEEL

P/N	Material	Hand Grip	Trigger	Type	Weight		
					gr	oz	
29.1000.00	Stainless steel 303	Handle	Blue	A	750	26,45	4
29.1030.00	Stainless steel 303	Butterfly	Blue	D	750	26,45	4
29.1050.00	Stainless steel Ai316	Handle	Red	B	750	26,45	4
29.1080.00	Stainless steel Ai316	Butterfly	Red	C	750	26,45	4

Max Pressure	24 bar - 2,4 MPa	350 psi
Flow Rate	80 lt/min	21 USGpm
Max Temperature Fluid	90 °C	195 °F
Inlet		1/2" Bsp F
Outlet		1/2" Bsp F
Hole Diameter	15 mm	0,59 inch



RLD SHOWER HEAD

P/N	Inlet	Weight		
		gr	oz	
29.1200.00R	1/2" M	670	23,6	1

Max Pressure	5 bar - 0,5 MPa	73 psi
Flow Rate	18 lt/min	4,68 USGpm
Max Temperature Fluid	60 °C	140 °F
Material		Chrome plated brass





CT TOP SPRAY GUN 1 - ADJUSTABLE NOZZLE

P/N	Inlet	Seat	Main body	Weight			
				gr	oz		
15.0600.02	1/4" Bsp F	PA66	Brass	327	11,53	1	✓
Max Pressure	25 bar - 2,5 MPa			363 psi			
Flow Rate	30 lt/min			8 USGpm			
Max Temperature Fluid	100 °C			212 °F			
Nozzle				Maxi - Adj., Brass			
Spraying Pattern				Adjustable Cone			



CT TOP SPRAY GUN 2 - ADJUSTABLE HEAD

P/N	Inlet	Seat	Main body	Weight			
				gr	oz		
15.0600.04	Swiv. H.Barb Ø13mm plast.	PA66	Brass	420	14,82	1	✓
Max Pressure	25 bar - 2,5 MPa			363 psi			
Flow Rate	30 lt/min			8 USGpm			
Max Temperature Fluid	100 °C			212 °F			
Nozzle				Adj. Head - Pencil to Cone			



CT TOP SPRAY LANCE 200 PVC - ADJUSTABLE NOZZLE

P/N	Inlet	Seat	Main body	Weight			
				gr	oz		
15.0600.03	1/4" Bsp F	PA66	Brass	308,5	10,88	20	✓
Max Pressure	25 bar - 2,5 MPa			363 psi			
Flow Rate	30 lt/min			8 USGpm			
Max Temperature Fluid	100 °C			212 °F			
Nozzle				Mini - Adj., Brass			
Spraying Pattern				Adjustable Cone			



CT TOP SPRAY LANCE INOX - STAINLESS STEEL - NOZZLE HOLDER

P/N	Tube lenght		Seat	Main body	Weight			
	mm	in.			gr	oz		
15.0600.01	500	19,7	PA66	Brass	428	15,1	1	✓
15.0601.01	900	35,4	PA66	Brass	523	18,5	1	
Inlet					1/4" Bsp F			
Max Pressure	25 bar - 2,5 MPa				363 psi			
Flow Rate	30 lt/min				8 USGpm			
Max Temperature Fluid	100 °C				212 °F			
Nozzle					Nozzle Holder			



TW1-V -VITON- TWO-DETERGENTS LANCE - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Inlet	Weight			
				gr	oz		
15.0008.00	---	---	GAS	345	12,15	10	✓
15.0008.30	---	---	NPT	345	12,15	10	

Inlet		2 x 1/8"F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	10 bar - 1 MPa	145 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	630 mm	24,86 in.
Tube		Stainless Steel
Gun Type		TW1
Inner Parts		SS
O-Rings		VITON
Nozzle		Nozzle Holder
Chemical Compatibility		ACID



TW1-V -VITON- TWO-DETERGENTS LANCE - CONE / FLAT-FAN NOZZLE

P/N	Ø Nozzle	Inlet	Weight			
			gr	oz		
15.0008.01	Fan 1.1mm + Cone 1.2mm	GAS	350	12,35	10	✓
15.0008.011	Fan 1.1mm + Cone 1.2mm	GAS	350	12,35	1	
15.0008.31	Fan 1.1mm + Cone 1.2mm	NPT	350	12,35	10	

Inlet		2 x 1/8"F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	10 bar - 1 MPa	145 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	630 mm	24,86 in.
Tube		Stainless Steel
Gun Type		TW1
Inner Parts		SS
O-Rings		VITON
Nozzle		Flat: plast + Cone: SS
Nozzle Size		Vent. 03 - Cono 035
Chemical Compatibility		ACID



TW1-E -EPDM- TWO-DETERGENTS LANCE - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Inlet	Weight			
				gr	oz		
15.0008.50	---	---	GAS	345	12,15	10	✓
15.0008.80	---	---	NPT	345	12,15	10	

Inlet		2 x 1/8"F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	10 bar - 1 MPa	145 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	630 mm	24,86 in.
Tube		Stainless Steel
Gun Type		TW1
Inner Parts		Aisi 316
O-Rings		EPDM
Nozzle		Nozzle Holder
Chemical Compatibility		ALKALINE



TW1-E -EPDM- TWO-DETERGENTS LANCE - CONE / FLAT-FAN NOZZLE

P/N	Ø Nozzle	Inlet	Weight			
			gr	oz		
15.0008.51	Fan 1.1mm + Cone 1.2mm	GAS	350	12,35	10	✓
15.0008.511	Fan 1.1mm + Cone 1.2mm	GAS	350	12,35	1	
15.0008.81	Fan 1.1mm + Cone 1.2mm	NPT	350	12,35	10	

Inlet		2 x 1/8"F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	10 bar - 1 MPa	145 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	630 mm	24,86 in.
Tube		Stainless Steel
Gun Type		TW1
Inner Parts		Aisi 316
O-Rings		EPDM
Nozzle		Flat: plast + Cone: SS
Nozzle Size		Vent. 03 - Cono 035
Chemical Compatibility		ALKALINE



DOUBLE COILED HOSE FOR TW1

P/N	Lenght	Diameter	Weight			
			gr	oz		
2.0080.31	10 mt.	8 x 5 mm	2000	70,54	1	✓



SWIVEL FITTING HOSE BARB WITH SPRING FOR TW1

P/N	Inlet	Outlet	Weight			
			gr	oz		
2.0010.08	1/4" Bsp M	H.Barb Ø6mm	70	2,47	2	✓



INLET COUPLING FOR TW1

P/N	Inlet	Outlet	Weight			
			gr	oz		
2.0010.07	1/8"M	1/4"F	20	0,7	2	✓



CPR600 PVC - FLAT-FAN NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight		 	
			gr	oz		
15.0007.02	1,1 mm	03	236	8,32	50	✓
Inlet				1/2" Bsp F		
Flow Rate		30 lt/min		8 USGpm		
Max Pressure		15 bar - 1,5 MPa		217 psi		
Max Temperature Fluid		50 °C		120 °F		
Tube lenght		600 mm		23,6 in.		
Tube				Pvc		
Gun Type				Universal Red Trigger		
Nozzle				110° Plastic - Flat-Fan Pattern		





CP210 PVC - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Weight		
			gr	oz	
15.0006.12	---	---	161	5,68	20
Inlet				1/2" Bsp F	
Flow Rate		30 lt/min		8 USGpm	
Max Pressure		25 bar - 2,5 MPa		363 psi	
Max Temperature Fluid		50 °C		120 °F	
Tube lenght		210 mm		8,27 in.	
Tube				Pvc	
Gun Type			Universal Blue Trigger		
Nozzle			Nozzle Holder		



CP600 PVC - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Weight		
			gr	oz	
15.0006.00	---	---	231	8,15	50
15.0006.001	---	---	231	8,15	20
Inlet				1/2" Bsp F	
Flow Rate		30 lt/min		8 USGpm	
Max Pressure		25 bar - 2,5 MPa		363 psi	
Max Temperature Fluid		50 °C		120 °F	
Tube lenght		600 mm		23,6 in.	
Tube				Pvc	
Gun Type			Universal Blue Trigger		
Nozzle			Nozzle Holder		



CP600 PVC - FLAT-FAN NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight		
			gr	oz	
15.0006.01	0,9 mm	02	236	8,32	20
15.0006.02	1,1 mm	03	236	8,32	50
15.0006.021	1,1 mm	03	236	8,32	20
15.0006.03	1,3 mm	04	236	8,32	20
15.0006.04	1,4 mm	045	236	8,32	20
15.0006.05	1,6 mm	06	236	8,32	20
15.0006.06	1,8 mm	08	236	8,32	50
15.0006.061	1,8 mm	08	236	8,32	20
Inlet				1/2" Bsp F	
Flow Rate		30 lt/min		8 USGpm	
Max Pressure		15 bar - 1,5 MPa		217 psi	
Max Temperature Fluid		50 °C		120 °F	
Tube lenght		600 mm		23,6 in.	
Tube				Pvc	
Gun Type			Universal Blue Trigger		
Nozzle			110° Plastic - Flat-Fan Pattern		



CP600 PVC - CONE NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight				
			gr	oz			
15.0006.51	1,0 mm	025	236	8,32	20		
15.0006.52	1,2 mm	035	236	8,32	20		
15.0006.53	1,5 mm	05	236	8,32	20		
15.0006.54	1,8 mm	06	236	8,32	20		
15.0006.55	2,0 mm	08	236	8,32	20		
Inlet			1/2" Bsp F				
Flow Rate			30 lt/min				
Max Pressure			25 bar - 2,5 MPa				
Max Temperature Fluid			50 °C				
Tube lenght			600 mm				
Tube			Pvc				
Gun Type			Universal Blue Trigger				
Nozzle			SS Cone Pattern				



CP1200 PVC - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Weight				
			gr	oz			
15.0012.00	---	---	317	11,18	20		
Inlet			1/2" Bsp F				
Flow Rate			30 lt/min				
Max Pressure			25 bar - 2,5 MPa				
Max Temperature Fluid			50 °C				
Tube lenght			1200 mm				
Tube			Pvc				
Gun Type			Universal Blue Trigger				
Nozzle			Nozzle Holder				



CP1200 PVC - FLAT-FAN NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight				
			gr	oz			
15.0012.01	0,9 mm	02	322	11,35	20		
15.0012.02	1,1 mm	03	322	11,35	20		
15.0012.03	1,3 mm	04	322	11,35	20		
15.0012.04	1,4 mm	045	322	11,35	20		
15.0012.05	1,6 mm	06	322	11,35	20		
15.0012.06	1,8 mm	08	322	11,35	20		
Inlet			1/2" Bsp F				
Flow Rate			30 lt/min				
Max Pressure			15 bar - 1,5 MPa				
Max Temperature Fluid			50 °C				
Tube lenght			1200 mm				
Tube			Pvc				
Gun Type			Universal Blue Trigger				
Nozzle			110° Plastic - Flat-Fan Pattern				





CP1200 PVC - CONE NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
15.0012.51	1,0 mm	025	322	11,35	20	
15.0012.52	1,2 mm	035	322	11,35	20	
15.0012.55	2,0 mm	08	322	11,35	20	

Inlet		1/2" Bsp F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	25 bar - 2,5 MPa	363 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	1200 mm	47,2 in.
Tube		Pvc
Gun Type		Universal Blue Trigger
Nozzle		SS Cone Pattern



CPA600 PVC - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
15.0006.20	---	---	231	8,15	50	✓
15.0006.201	---	---	231	8,15	20	

Inlet		1/2" Bsp F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	25 bar - 2,5 MPa	363 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	600 mm	23,6 in.
Tube		Pvc
Gun Type	Universal Grey Trigger	
Nozzle	Nozzle Holder	



CPA600 PVC - FLAT-FAN NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
15.0006.21	0,9 mm	02	236	8,32	20	
15.0006.22	1,1 mm	03	236	8,32	50	✓
15.0006.221	1,1 mm	03	236	8,32	20	
15.0006.23	1,3 mm	04	236	8,32	20	
15.0006.24	1,4 mm	045	236	8,32	20	
15.0006.25	1,6 mm	06	236	8,32	20	
15.0006.26	1,8 mm	08	236	8,32	20	

Inlet		1/2" Bsp F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	15 bar - 1,5 MPa	217 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	600 mm	23,6 in.
Tube		Pvc
Gun Type	Universal Grey Trigger	
Nozzle	110° Plastic - Flat-Fan Pattern	



CPA1200 PVC - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
15.0012.20	---	---	317	11,18	20	✓

Inlet		1/2" Bsp F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	25 bar - 2,5 MPa	363 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	1200 mm	47,2 in.
Tube		Pvc
Gun Type	Universal Grey Trigger	
Nozzle	Nozzle Holder	





CPA1200 PVC - FLAT-FAN NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight		
			gr	oz	
15.0012.21	0,9 mm	02	322	11,35	20
15.0012.22	1,1 mm	03	322	11,35	20
15.0012.23	1,3 mm	04	322	11,35	20
15.0012.24	1,4 mm	045	322	11,35	20
15.0012.25	1,6 mm	06	322	11,35	20
15.0012.26	1,8 mm	08	322	11,35	20



Inlet		1/2" Bsp F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	15 bar - 1,5 MPa	217 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	1200 mm	47,2 in.
Tube		Pvc
Gun Type		Universal Grey Trigger
Nozzle		110° Plastic - Flat-Fan Pattern



CPVI600 PVC - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Weight		
			gr	oz	
15.0046.001	---	---	231	8,15	20
Inlet				1/2" Bsp F	
Flow Rate		30 lt/min		8 USGpm	
Max Pressure		15 bar - 1,5 MPa		218 psi	
Max Temperature Fluid		40 °C		104 °F	
Tube lenght		600 mm		23,6 in.	
Tube				Pvc	
Gun Type				Universal Purple Trigger	
Nozzle				Nozzle Holder	

To be used in very cold climates, in systems where it is not possible to use weeping guns.



CPVI600 PVC - FLAT-FAN NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight		
			gr	oz	
15.0046.021	1,1 mm	03	236	8,32	20
Inlet				1/2" Bsp F	
Flow Rate		30 lt/min		8 USGpm	
Max Pressure		15 bar - 1,5 MPa		218 psi	
Max Temperature Fluid		40 °C		104 °F	
Tube lenght		600 mm		23,6 in.	
Tube				Pvc	
Gun Type				Universal Purple Trigger	
Nozzle				110° Plastic - Flat-Fan Pattern	

To be used in very cold climates, in systems where it is not possible to use weeping guns.



CPVI600 PVC - CONE NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight		
			gr	oz	
15.0016.51	1,0 mm	025	236	8,32	20
Inlet				1/2" Bsp F	
Flow Rate		30 lt/min		8 USGpm	
Max Pressure		25 bar - 2,5 MPa		363 psi	
Max Temperature Fluid		50 °C		120 °F	
Tube lenght		600 mm		23,6 in.	
Tube				Pvc	
Gun Type				Universal Purple Trigger	
Nozzle				SS Cone Pattern	

To be used in very cold climates, in systems where it is not possible to use weeping guns.





LANCE FOR ACID - CPN600 PVC - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Trigger Lock	O-Rings	Weight				
					gr	oz			
15.0006.41	---	---	Red	EPDM	231	8,15	20		✓
15.0006.43	---	---	Black	VITON	231	8,15	20		✓
15.0006.431	---	---	Black	VITON	231	8,15	10		

Inlet		1/2" Bsp F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	25 bar - 2,5 MPa	363 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	600 mm	23,6 in.
Tube		Pvc
Nozzle		Nozzle Holder



LANCE FOR ACID - CPN1200 PVC - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Trigger Lock	O-Rings	Weight				
					gr	oz			
15.0012.41	---	---	Red	EPDM	317	11,18	20		✓

Inlet		1/2" Bsp F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	25 bar - 2,5 MPa	363 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	1200 mm	47,2 in.
Tube		Pvc
Nozzle		Nozzle Holder



LANCE FOR ACID - CPN600 PVC - PVDF - FLAT-FAN PATTERN NOZZLE

NEW

P/N	Ø Nozzle	Nozzle Size	Trigger Lock	O-Rings	Weight				
					gr	oz			
15.0006.44	---	025	Black	VITON	232	8,18	20		

Gun Type		Universal Black Trigger	VITON
Inlet		1/2" Bsp F	
Flow Rate	30 lt/min	8 USGpm	
Max Pressure	15 bar - 1,5 MPa	217 psi	
Max Temperature Fluid	50 °C	120 °F	
Tube lenght	600 mm	23,6 in.	
Tube		Pvc	
Nozzle		PVDF - Flat-Fan Pattern	
Nozzle Size		025	



LANCE FOR ACID - CPPVDF600 PVC - PVDF - FLAT-FAN PATTERN NOZZLE
NEW

P/N	Nozzle Size	Trigger Lock	O-Rings	Weight		
				gr	oz	
15.0006.61	025	Black	VITON	232	8,18	20
15.0006.611	025	Black	VITON	232	8,18	10



Gun Type	Universal PVDF + Viton	
Inlet	1/2" Bsp F	
Flow Rate	30 lt/min	8 USGpm
Max Pressure	25 bar - 2,5 MPa	363 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	600 mm	23,6 in.
Tube	Pvc	
Nozzle	PVDF - Flat-Fan Pattern	

Accessory specially designed for sanitization and for use with the following chemical principles: Hydrochloric Acid, Hydrofluoric Acid, Nitric Acid, Sulfuric Acid, Sodium Hydroxide, Sodium Hypochlorite, Ozone.


LANCE FOR ACID - CPPVDF600 PVC - PVDF - NOZZLE HOLDER
NEW

P/N	Type	Gun Type	Weight		
			gr	oz	
15.0006.62	A	Universal PVDF + EPDM	222	7,83	1
15.0006.60	B	Universal PVDF + Viton	222	7,83	20
15.0006.601	B	Universal PVDF + Viton	222	7,83	10



Inlet	1/2" Bsp F	
Flow Rate	30 lt/min	8 USGpm
Max Pressure	25 bar - 2,5 MPa	363 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	600 mm	23,6 in.
Tube	Pvc	

Accessory specially designed for sanitization and for use with the following chemical principles: Hydrochloric Acid, Hydrofluoric Acid, Nitric Acid, Sulfuric Acid, Sodium Hydroxide, Sodium Hypochlorite, Ozone.





CPR600 INOX - STAINLESS STEEL - FLAT-FAN NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
15.0205.02	1,1 mm	03	313	11	50	✓
Inlet				1/2" Bsp F		
Flow Rate		30 lt/min		8 USGpm		
Max Pressure		15 bar - 1,5 MPa		217 psi		
Max Temperature Fluid		50 °C		120 °F		
Tube lenght		600 mm		23,6 in.		
Tube				Stainless Steel		
Gun Type				Universal Red Trigger		
Nozzle				110° Plastic - Flat-Fan Pattern		



CP600 INOX - STAINLESS STEEL - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Weight				
			gr	oz			
15.0206.00	---	---	308	10,86	50		
15.0206.001	---	---	308	10,86	20		

Inlet		1/2" Bsp F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	25 bar - 2,5 MPa	363 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	600 mm	23,6 in.
Tube		Stainless Steel
Gun Type		Universal Blue Trigger
Nozzle		Nozzle Holder



CP600 INOX - STAINLESS STEEL - FLAT-FAN NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight				
			gr	oz			
15.0206.01	0,9 mm	02	313	11	20		
15.0206.02	1,1 mm	03	313	11	50	✓	
15.0206.021	1,1 mm	03	313	11	20		
15.0206.03	1,3 mm	04	313	11	20		
15.0206.04	1,4 mm	045	313	11	20		
15.0206.05	1,6 mm	06	313	11	20		
15.0206.06	1,8 mm	08	313	11	20		

Inlet		1/2" Bsp F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	15 bar - 1,5 MPa	217 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	600 mm	23,6 in.
Tube		Stainless Steel
Gun Type		Universal Blue Trigger
Nozzle		110° Plastic - Flat-Fan Pattern



CP600 INOX - STAINLESS STEEL - CONE NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight				
			gr	oz			
15.0206.51	1,0 mm	025	313	11	20		
15.0206.52	1,2 mm	035	313	11	20		
15.0206.53	1,5 mm	05	313	11	20		
15.0206.54	1,8 mm	06	313	11	20		
15.0206.55	2,0 mm	08	313	11	20		

Inlet		1/2" Bsp F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	25 bar - 2,5 MPa	363 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	600 mm	23,6 in.
Tube		Stainless Steel
Gun Type		Universal Blue Trigger
Nozzle		SS Cone Pattern



CP600 INOX - STAINLESS STEEL - ADJUSTABLE CONE NOZZLE

P/N	Inlet	Nozzle	Weight				
			gr	oz			
15.0206.23	Plastic Hose Barb Ø10mm	Knurled - Adj., Brass	370	13	20		

Spraying Pattern		Adjustable Cone
Flow Rate	30 lt/min	8 USGpm
Max Pressure	25 bar - 2,5 MPa	363 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	600 mm	23,6 in.
Tube		Stainless Steel
Gun Type		Universal Blue Trigger





CP750 INOX - STAINLESS STEEL - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Weight				
			gr	oz			
15.0207.00	---	---	350	12,34	20		
15.0207.001	---	---	350	12,34	10		

Inlet				1/2" Bsp F	
Flow Rate		30 lt/min		8 USGpm	
Max Pressure		25 bar - 2,5 MPa		363 psi	
Max Temperature Fluid		50 °C		120 °F	
Tube lenght		750 mm		29,5 in.	
Tube				Stainless Steel	
Gun Type				Universal Blue Trigger	
Nozzle				Nozzle Holder	



CP750 INOX - STAINLESS STEEL - FLAT-FAN NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight				
			gr	oz			
15.0207.01	0,9 mm	02	355	12,5	20		
15.0207.02	1,1 mm	03	355	12,5	20		
15.0207.03	1,3 mm	04	355	12,5	20		
15.0207.04	1,4 mm	045	355	12,5	20		
15.0207.05	1,6 mm	06	355	12,5	20		
15.0207.06	1,8 mm	08	355	12,5	20		

Inlet				1/2" Bsp F	
Flow Rate		30 lt/min		8 USGpm	
Max Pressure		15 bar - 1,5 MPa		217 psi	
Max Temperature Fluid		50 °C		120 °F	
Tube lenght		750 mm		29,5 in.	
Tube				Stainless Steel	
Gun Type				Universal Blue Trigger	
Nozzle				110° Plastic - Flat-Fan Pattern	



CP750 INOX - STAINLESS STEEL - CONE NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight				
			gr	oz			
15.0207.51	1,0 mm	025	355	12,5	20		
15.0207.52	1,2 mm	035	355	12,5	20		
15.0207.53	1,5 mm	05	355	12,5	20		
15.0207.54	1,8 mm	06	355	12,5	20		
15.0207.55	2,0 mm	08	355	12,5	20		

Inlet				1/2" Bsp F	
Flow Rate		30 lt/min		8 USGpm	
Max Pressure		25 bar - 2,5 MPa		363 psi	
Max Temperature Fluid		50 °C		120 °F	
Tube lenght		750 mm		29,5 in.	
Tube				Stainless Steel	
Gun Type				Universal Blue Trigger	
Nozzle				SS Cone Pattern	



CP900 INOX - STAINLESS STEEL - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Weight		
			gr	oz	
15.0209.00	---	---	394	13,9	1
15.0209.001	---	---	394	13,9	20

Inlet		1/2" Bsp F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	25 bar - 2,5 MPa	363 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	900 mm	35,4 in.
Tube		Stainless Steel
Gun Type		Universal Blue Trigger
Nozzle		Nozzle Holder



CP900 INOX - STAINLESS STEEL - FLAT-FAN NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight		
			gr	oz	
15.0209.01	0,9 mm	02	399	14	20
15.0209.02	1,1 mm	03	399	14	50
15.0209.021	1,1 mm	03	399	14	20
15.0209.03	1,3 mm	04	399	14	20
15.0209.04	1,4 mm	045	399	14	20
15.0209.05	1,6 mm	06	399	14	20
15.0209.06	1,8 mm	08	399	14	20

Inlet		1/2" Bsp F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	15 bar - 1,5 MPa	217 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	900 mm	35,4 in.
Tube		Stainless Steel
Gun Type		Universal Blue Trigger
Nozzle		110° Plastic - Flat-Fan Pattern



CP900 INOX - STAINLESS STEEL - CONE NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight		
			gr	oz	
15.0209.51	1,0 mm	025	399	14	20
15.0209.52	1,2 mm	035	399	14	20
15.0209.53	1,5 mm	05	399	14	20
15.0209.54	1,8 mm	06	399	14	20
15.0209.55	2,0 mm	08	399	14	20

Inlet		1/2" Bsp F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	25 bar - 2,5 MPa	363 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	900 mm	35,4 in.
Tube		Stainless Steel
Gun Type		Universal Blue Trigger
Nozzle		SS Cone Pattern





CP1100 INOX - STAINLESS STEEL - FLAT-FAN NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
15.0211.10	1,1 mm	03	455	16,05	20	
Inlet				1/2" Bsp F		
Flow Rate		30 lt/min		8 USGpm		
Max Pressure	15 bar - 1,5 MPa			217 psi		
Max Temperature Fluid	50 °C			120 °F		
Tube lenght	1100 mm			43,31 in.		
Tube				Stainless Steel		
Gun Type				Universal Blue Trigger		
Nozzle		110° Plastic - Flat-Fan Pattern				



CP1500 INOX - STAINLESS STEEL - FLAT-FAN NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
15.0150.01	1,1 mm	03	710	25	10	✓
Inlet				1/2" Bsp F		
Flow Rate		30 lt/min		8 USGpm		
Max Pressure	15 bar - 1,5 MPa			217 psi		
Max Temperature Fluid	50 °C			120 °F		
Tube lenght	1500 mm			59 in.		
Tube				Stainless Steel		
Gun Type				Universal Blue Trigger		
Nozzle		110° Plastic - Flat-Fan Pattern				



CPA300 INOX - STAINLESS STEEL - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
15.0213.00	---	---	240	8,5	20	✓
Inlet				1/2" Bsp F		
Flow Rate		30 lt/min		8 USGpm		
Max Pressure		25 bar - 2,5 MPa		363 psi		
Max Temperature Fluid		50 °C		120 °F		
Tube lenght		300 mm		11,8 in.		
Tube				Stainless Steel		
Gun Type				Universal Grey Trigger		
Nozzle				Nozzle Holder		



CPA300 INOX - STAINLESS STEEL - FLAT-FAN NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
15.0213.02	1,1 mm	03	240	8,5	20	✓
Inlet				1/2" Bsp F		
Flow Rate		30 lt/min		8 USGpm		
Max Pressure		15 bar - 1,5 MPa		217 psi		
Max Temperature Fluid		50 °C		120 °F		
Tube lenght		300 mm		11,8 in.		
Tube				Stainless Steel		
Gun Type				Universal Grey Trigger		
Nozzle				110° Plastic - Flat-Fan Pattern		



CPA600 INOX - STAINLESS STEEL - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
15.0216.00	---	---	308	10,86	50	✓
15.0216.001	---	---	308	10,86	20	
Inlet				1/2" Bsp F		
Flow Rate		30 lt/min		8 USGpm		
Max Pressure		25 bar - 2,5 MPa		363 psi		
Max Temperature Fluid		50 °C		120 °F		
Tube lenght		600 mm		23,6 in.		
Tube				Stainless Steel		
Gun Type				Universal Grey Trigger		
Nozzle				Nozzle Holder		



CPA600 INOX - STAINLESS STEEL - FLAT-FAN NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
15.0216.07	0,6 mm	01	313	11	20	
15.0216.01	0,9 mm	02	313	11	20	
15.0216.02	1,1 mm	03	313	11	50	✓
15.0216.021	1,1 mm	03	313	11	20	
15.0216.03	1,3 mm	04	313	11	20	
15.0216.04	1,4 mm	045	313	11	20	
15.0216.05	1,6 mm	06	313	11	20	
15.0216.06	1,8 mm	08	313	11	20	
Inlet				1/2" Bsp F		
Flow Rate		30 lt/min		8 USGpm		
Max Pressure		15 bar - 1,5 MPa		217 psi		
Max Temperature Fluid		50 °C		120 °F		
Tube lenght		600 mm		23,6 in.		
Tube				Stainless Steel		
Gun Type				Universal Grey Trigger		
Nozzle				110° Plastic - Flat-Fan Pattern		





CPA600 INOX - STAINLESS STEEL - CONE NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight				
			gr	oz			
15.0216.51	1,0 mm	025	313	11	20		
15.0216.52	1,2 mm	035	313	11	20		
15.0216.53	1,5 mm	05	313	11	20		
15.0216.54	1,8 mm	06	313	11	20		
15.0216.55	2,0 mm	08	313	11	20		
Inlet			1/2" Bsp F				
Flow Rate			30 lt/min			8 USGpm	
Max Pressure			25 bar - 2,5 MPa			363 psi	
Max Temperature Fluid			50 °C			120 °F	
Tube lenght			600 mm			23,6 in.	
Tube			Stainless Steel				
Gun Type			Universal Grey Trigger				
Nozzle			SS Cone Pattern				



CPA750 INOX - STAINLESS STEEL - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Weight				
			gr	oz			
15.0217.00	---	---	350	12,34	20		✓
15.0217.001	---	---	350	12,34	10		
Inlet			1/2" Bsp F				
Flow Rate			30 lt/min			8 USGpm	
Max Pressure			25 bar - 2,5 MPa			363 psi	
Max Temperature Fluid			50 °C			120 °F	
Tube lenght			750 mm			29,5 in.	
Tube			Stainless Steel				
Gun Type			Universal Grey Trigger				
Nozzle			Nozzle Holder				



CPA750 INOX - STAINLESS STEEL - FLAT-FAN NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight				
			gr	oz			
15.0217.01	0,9 mm	02	355	12,5	20		
15.0217.02	1,1 mm	03	355	12,5	20	✓	
15.0217.021	1,1 mm	03	355	12,5	10		
15.0217.03	1,3 mm	04	355	12,5	20		
15.0217.04	1,4 mm	045	355	12,5	20		
15.0217.05	1,6 mm	06	355	12,5	20		
15.0217.06	1,8 mm	08	355	12,5	20		
Inlet			1/2" Bsp F				
Flow Rate			30 lt/min			8 USGpm	
Max Pressure			15 bar - 1,5 MPa			217 psi	
Max Temperature Fluid			50 °C			120 °F	
Tube lenght			750 mm			29,5 in.	
Tube			Stainless Steel				
Gun Type			Universal Grey Trigger				
Nozzle			110° Plastic - Flat-Fan Pattern				



CPA750 INOX - STAINLESS STEEL - CONE NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight		
			gr	oz	
15.0217.51	1,0 mm	025	355	12,5	20
15.0217.52	1,2 mm	035	355	12,5	20
15.0217.53	1,5 mm	05	355	12,5	20
15.0217.54	1,8 mm	06	355	12,5	20
15.0217.55	2,0 mm	08	355	12,5	20

Inlet		1/2" Bsp F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	25 bar - 2,5 MPa	363 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	750 mm	29,5 in.
Tube		Stainless Steel
Gun Type		Universal Grey Trigger
Nozzle		SS Cone Pattern



CPA900 INOX - STAINLESS STEEL - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Weight		
			gr	oz	
15.0219.00	---	---	394	13,9	50
15.0219.001	---	---	394	13,9	20

Inlet		1/2" Bsp F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	25 bar - 2,5 MPa	363 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	900 mm	35,4 in.
Tube		Stainless Steel
Gun Type		Universal Grey Trigger
Nozzle		Nozzle Holder



CPA900 INOX - STAINLESS STEEL - FLAT-FAN NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight		
			gr	oz	
15.0219.01	0,9 mm	02	399	14	20
15.0219.02	1,1 mm	03	399	14	50
15.0219.021	1,1 mm	03	399	14	20
15.0219.03	1,3 mm	04	399	14	20
15.0219.04	1,4 mm	045	399	14	20
15.0219.05	1,6 mm	06	399	14	20
15.0219.06	1,8 mm	08	399	14	20

Inlet		1/2" Bsp F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	15 bar - 1,5 MPa	217 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	900 mm	35,4 in.
Tube		Stainless Steel
Gun Type		Universal Grey Trigger
Nozzle		110° Plastic - Flat-Fan Pattern





CPA900 INOX - STAINLESS STEEL - CONE NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
15.0219.51	1,0 mm	025	399	14	20	
15.0219.52	1,2 mm	035	399	14	20	
15.0219.53	1,5 mm	05	399	14	20	
15.0219.54	1,8 mm	06	399	14	20	
15.0219.55	2,0 mm	08	399	14	20	
Inlet						
Flow Rate			30 lt/min		1/2" Bsp F	
Max Pressure			25 bar - 2,5 MPa		8 USGpm	
Max Temperature Fluid			50 °C		363 psi	
Tube lenght			900 mm		120 °F	
Tube					35,4 in.	
Gun Type					Stainless Steel	
Nozzle					Universal Grey Trigger	
					SS Cone Pattern	



CPA1100 INOX - STAINLESS STEEL - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
15.0211.00	---	---	450	15,99	20	
Inlet						
Flow Rate			30 lt/min		1/2" Bsp F	
Max Pressure			25 bar - 2,5 MPa		8 USGpm	
Max Temperature Fluid			50 °C		363 psi	
Tube lenght			1100 mm		120 °F	
Tube					43,31 in.	
Gun Type					Stainless Steel	
Nozzle					Universal Grey Trigger	
					Nozzle Holder	



CPVI600 INOX - STAINLESS STEEL - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Weight		
			gr	oz	
15.0246.001	---	---	308	10,86	20
Inlet				1/2" Bsp F	
Flow Rate		30 lt/min		8 USGpm	
Max Pressure		15 bar - 1,5 MPa		218 psi	
Max Temperature Fluid		40 °C		104 °F	
Tube lenght		600 mm		23,6 in.	
Tube				Stainless Steel	
Gun Type				Universal Purple Trigger	
Nozzle				Nozzle Holder	

To be used in very cold climates, in systems where it is not possible to use weeping guns.



CPVI600 INOX - STAINLESS STEEL - FLAT-FAN NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight		
			gr	oz	
15.0246.021	1,1 mm	03	313	11	20
Inlet				1/2" Bsp F	
Flow Rate		30 lt/min		8 USGpm	
Max Pressure		15 bar - 1,5 MPa		218 psi	
Max Temperature Fluid		40 °C		104 °F	
Tube lenght		600 mm		23,6 in.	
Tube				Stainless Steel	
Gun Type				Universal Purple Trigger	
Nozzle				110° Plastic - Flat-Fan Pattern	

To be used in very cold climates, in systems where it is not possible to use weeping guns.



CPVI600 INOX - STAINLESS STEEL - CONE NOZZLE

NEW

P/N	Ø Nozzle	Nozzle Size	Weight		
			gr	oz	
15.0246.51	1,0 mm	025	313	11	20
Inlet				1/2" Bsp F	
Flow Rate		30 lt/min		8 USGpm	
Max Pressure		25 bar - 2,5 MPa		363 psi	
Max Temperature Fluid		50 °C		120 °F	
Tube lenght		600 mm		23,6 in.	
Tube				Stainless Steel	
Gun Type				Universal Purple Trigger	
Nozzle				SS Cone Pattern	

To be used in very cold climates, in systems where it is not possible to use weeping guns.





CPA300 SP INOX - STAINLESS STEEL - CONSTANT WEeping - FLAT-FAN NOZZLE

NEW

P/N	Ø Nozzle	Nozzle Size	Weight		
			gr	oz	
15.0253.021	1,1 mm	03	313	11,04	20
Inlet				1/2" Bsp F	
Flow Rate		30 lt/min		8 USGpm	
Max Pressure	15 bar - 1,5 MPa			217 psi	
Max Temperature Fluid	50 °C			120 °F	
Tube lenght	300 mm			11,8 in.	
Tube				Stainless Steel	
Gun Type				Universal Green Trigger	
Nozzle				110° Plastic - Flat-Fan Pattern	



CPA600 SP INOX STAINLESS STEEL CONSTANT WEeping - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Weight		
			gr	oz	
15.0226.00	---	---	308	10,86	10
Inlet				1/2" Bsp F	
Flow Rate		30 lt/min		8 USGpm	
Max Pressure	25 bar - 2,5 MPa			363 psi	
Max Temperature Fluid	50 °C			120 °F	
Tube lenght	600 mm			23,6 in.	
Tube				Stainless Steel	
Gun Type				Universal Green Trigger	
Nozzle				Nozzle Holder	



CPA600 SP INOX - STAINLESS STEEL - CONSTANT WEeping - FLAT-FAN NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight		
			gr	oz	
15.0226.01	0,9 mm	02	313	11,04	10
15.0226.02	1,1 mm	03	313	11,04	20
Inlet				1/2" Bsp F	
Flow Rate		30 lt/min		8 USGpm	
Max Pressure	15 bar - 1,5 MPa			217 psi	
Max Temperature Fluid	50 °C			120 °F	
Tube lenght	600 mm			23,6 in.	
Tube				Stainless Steel	
Gun Type				Universal Green Trigger	
Nozzle				110° Plastic - Flat-Fan Pattern	



CPA750 SP INOX - STAINLESS STEEL CONSTANT WEeping - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Weight		
			gr	oz	
15.0227.00	---	---	350	12,34	10
Inlet				1/2" Bsp F	
Flow Rate		30 lt/min		8 USGpm	
Max Pressure	25 bar - 2,5 MPa			363 psi	
Max Temperature Fluid	50 °C			120 °F	
Tube lenght	750 mm			29,5 in.	
Tube				Stainless Steel	
Gun Type				Universal Green Trigger	
Nozzle				Nozzle Holder	



CPA750 SP INOX - STAINLESS STEEL CONSTANT WEeping - FLAT-FAN NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
15.0227.02	1,1 mm	03	355	12,52	10	
Inlet				1/2" Bsp F		
Flow Rate		30 lt/min		8 USGpm		
Max Pressure		15 bar - 1,5 MPa		217 psi		
Max Temperature Fluid		50 °C		120 °F		
Tube lenght		750 mm		29,5 in.		
Tube				Stainless Steel		
Gun Type				Universal Green Trigger		
Nozzle				110° Plastic - Flat-Fan Pattern		



CPA750 SP INOX - STAINLESS STEEL CONSTANT WEeping - CONE NOZZLE

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
15.0227.11	0,7 mm	01	360	12,7	10	
Inlet				1/2" Bsp F		
Flow Rate		30 lt/min		8 USGpm		
Max Pressure		25 bar - 2,5 MPa		363 psi		
Max Temperature Fluid		50 °C		120 °F		
Tube lenght		750 mm		29,5 in.		
Tube				Stainless Steel		
Gun Type				Universal Green Trigger		
Nozzle				SS Cone Pattern for Rims		



CPMT ECO 2000 INOX STAINLESS STEEL - TELESCOPIC - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
15.0050.00	---	---	795	28	15	✓
15.0050.001	---	---	795	28	5	

Inlet		1/2" Bsp F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	25 bar - 2,5 MPa	363 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	2000 mm	78,7 in.
Tube		Stainless Steel
Gun Type		Universal Grey Trigger
Nozzle		Nozzle Holder



CPMT ECO 2000 INOX STAINLESS STEEL - TELESCOPIC - FOAM NOZZLE

P/N	Nozzle Size	Weight			
		gr	oz		
15.0050.01	9,8 l/min - 3 bar	815	28,75	15	✓

Inlet		1/2" Bsp F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	15 bar - 1,5 MPa	217 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	2000 mm	78,7 in.
Tube		Stainless Steel
Gun Type		Universal Grey Trigger
Nozzle		Plastic Foam Nozzle



CPMT 2000 INOX STAINLESS STEEL - TELESCOPIC - NOZZLE HOLDER

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
15.0030.00	---	---	985	34,74	15	✓
15.0030.001	---	---	985	34,74	5	

Inlet		1/2" Bsp F
Flow Rate	30 lt/min	8 USGpm
Max Pressure	25 bar - 2,5 MPa	363 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	2000 mm	78,7 in.
Tube		Stainless Steel
Gun Type		Universal Grey Trigger
Nozzle		Nozzle Holder



CPMT 2000 INOX STAINLESS STEEL - TELESCOPIC - FLAT-FAN NOZZLE

P/N	Ø Nozzle	Nozzle Size	Inlet	Weight			
				gr	oz		
15.0030.01	0,9 mm	02	1/2" Bsp F	990	34,9	5	
15.0030.02	1,1 mm	03	1/2" Bsp F	990	34,9	15	✓
15.0030.021	1,1 mm	03	1/2" Bsp F	990	34,9	5	
15.0030.03	1,3 mm	04	1/2" Bsp F	990	34,9	5	
15.0030.04	1,4 mm	045	1/2" Bsp F	990	34,9	5	
15.0030.05	1,6 mm	06	1/2" Bsp F	990	34,9	5	
15.0030.06	1,8 mm	08	1/2" Bsp F	990	34,9	5	
15.0040.02	1,1 mm	03	1/2"Npt F	990	34,9	5	
15.0040.03	1,3 mm	04	1/2"Npt F	990	34,9	5	

Flow Rate	30 lt/min	8 USGpm
Max Pressure	15 bar - 1,5 MPa	217 psi
Max Temperature Fluid	50 °C	120 °F
Tube lenght	2000 mm	78,7 in.
Tube		Stainless Steel
Gun Type		Universal Grey Trigger
Nozzle		110° Plastic - Flat-Fan Pattern



CPMT 2000 INOX STAINLESS STEEL - TELESCOPIC - FOAM NOZZLE

P/N	Nozzle Size	Inlet	Weight					
			gr	oz				
15.0020.23	9,8 l/min - 3 bar	1/2" Bsp F	1010	35,63	5			
15.0020.24	9,8 l/min - 3 bar	1/2"Npt F	1010	35,63	15			
Flow Rate		30 lt/min		8 USGpm				
Max Pressure		15 bar - 1,5 MPa		217 psi				
Max Temperature Fluid		50 °C		120 °F				
Tube lenght		2000 mm		78,7 in.				
Tube			Stainless Steel					
Gun Type			Universal Grey Trigger					
Nozzle			Plastic Foam Nozzle					



WP - GUN FOR WINDSHIELD LIQUID TRANSFER

P/N	Gun Outlet / Pipe Inlet	Weight			
		gr	oz		
15.0006.17	1/2" F Bsp - 1/2" M Bsp	170	6	10	✓
Inlet			1/2" Bsp F		
Flow Rate	70 lt/min		18,5 USGpm		
Max Pressure	25 bar - 2,5 MPa		363 psi		
Max Temperature Fluid	50 °C		120 °F		
Tube lenght	195 mm		7,67 in.		
Tube			Pvc		
Gun Type			Universal Grey Trigger		



WP 1 - GUN FOR WINDSHIELD LIQUID TRANSFER

P/N	Gun Outlet / Pipe Inlet	Weight			
		gr	oz		
15.0201.10	1/2" F Bsp - 1/2" M Bsp	180	6,35	20	
Inlet			1/4" Bsp F		
Flow Rate	70 lt/min		18,5 USGpm		
Max Pressure	25 bar - 2,5 MPa		363 psi		
Max Temperature Fluid	50 °C		120 °F		
Tube lenght	100 mm		3,93 in.		
Tube			Stainless Steel		
Gun Type			Universal Red Trigger		



WP 2 - GUN FOR LIQUID TRANSFER IN COLD WEATHER

P/N	Gun Outlet / Pipe Inlet	Weight			
		gr	oz		
15.0006.19	1/2" F Bsp - 1/2" M Bsp	200	7,05	20	✓
Inlet			1/2" Bsp F		
Flow Rate	70 lt/min		18,5 USGpm		
Max Pressure	25 bar - 2,5 MPa		363 psi		
Max Temperature Fluid	50 °C		120 °F		
Tube lenght	80 mm		3,15 in.		
Tube			Pvc		
Gun Type			Universal Purple Trigger		



CHEM 1 - GUN FOR CHEMICAL PRODUCTS TRANSFER

P/N	Gun Outlet / Pipe Inlet	Weight			
		gr	oz		
15.0006.70	1/2" F Bsp - 1/2" M Bsp	210	7,4	20	
Inlet			1/2" Bsp F		
Outlet			1/2" Bsp M		
Flow Rate	70 lt/min		18,5 USGpm		
Max Pressure	25 bar - 2,5 MPa		363 psi		
Max Temperature Fluid	50 °C		120 °F		
Tube lenght	135,5 mm		5,33 in.		
Tube			Pvc		
Gun Type			Universal Grey Trigger		



ZP - GUN FOR STERILIZATION - DAIRY FARMS

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
15.0201.00	---	---	220	7,76	20	
Inlet				1/2" Bsp F		
Flow Rate		30 lt/min		8 USGpm		
Max Pressure		25 bar - 2,5 MPa		363 psi		
Max Temperature Fluid		50 °C		120 °F		
Tube lenght		130 mm		5,12 in.		
Tube				Stainless Steel		
Gun Type				Universal Grey Trigger		
Nozzle				Nozzle Holder		



FLAT-FAN NOZZLE - PLASTIC - 110°

P/N	Nozzle Size	Ø Nozzle	Colour	Weight			
				gr	oz		
2.0150.07	01	0,6 mm	Orange	1	0,05	20	✓
2.0150.01	02	0,9 mm	Yellow	1	0,05	20	✓
2.0150.02	03	1,1 mm	Blue	1	0,05	10	✓
2.0150.03	04	1,3 mm	Red	1	0,05	10	✓
2.0150.04	045	1,4 mm	Brown	1	0,05	20	✓
2.0150.05	06	1,6 mm	Grey	1	0,05	20	✓
2.0150.06	08	1,8 mm	White	1	0,05	20	✓
Main body				POM			
Spraying Pattern				Flat-Fan			
Spraying Angle				110°			
Max Pressure				15 bar - 1,5 MPa			
				217 psi			



FLAT-FAN NOZZLE - PLASTIC - 80°

P/N	Nozzle Size	Ø Nozzle	Colour	Weight			
				gr	oz		
2.0160.01	02	0,9 mm	Yellow	1	0,05	20	✓
2.0160.02	03	1,1 mm	Blue	1	0,05	20	✓
2.0160.03	04	1,3 mm	Red	1	0,05	20	✓
2.0160.04	045	1,4 mm	Brown	1	0,05	20	✓
2.0160.05	06	1,6 mm	Grey	1	0,05	20	✓
2.0160.06	08	1,8 mm	White	1	0,05	20	✓
Main body				POM			
Spraying Pattern				Flat-Fan			
Spraying Angle				80°			
Max Pressure				15 bar - 1,5 MPa			
				217 psi			



FLAT-FAN NOZZLE - PVDF - 80° **NEW**

P/N	Nozzle Size	Colour	Weight			
			gr	oz		
2.0161.00	01	Black	1	0,05	1	✓
2.0161.01	025	Grey	1	0,05	10	✓
Main body			PVDF + GF			
Spraying Pattern			Flat-Fan			
Spraying Angle			80°			
Max Pressure			15 bar - 1,5 MPa			
			217 psi			

Accessory specially designed for sanitization and for use with the following chemical principles:
Hydrochloric Acid, Hydrofluoric Acid, Nitric Acid, Sulfuric Acid, Sodium Hydroxide, Sodium Hypochlorite, Ozone.



FLAT-FAN NOZZLE - BRASS

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
2.0150.12	1,1 mm	03	7	0,25	10	✓
Main body			Brass			
Spraying Pattern			Flat-Fan			
Spraying Angle			110°			
Max Pressure			25 bar - 2,5 MPa			
			363 psi			



FLAT-FAN NOZZLE - STAINLESS STEEL

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
2.0150.22	1,1 mm	03	7	0,25	10	✓
Main body			SS			
Spraying Pattern			Flat-Fan			
Spraying Angle			110°			
Max Pressure			25 bar - 2,5 MPa 363 psi			



STAINLESS STEEL CONE NOZZLE + SEAL RING + CONVEYOR

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
2.0150.51	1,0 mm	025	0,8	0,02	20	✓
2.0150.52	1,2 mm	035	0,8	0,02	20	✓
2.0150.53	1,5 mm	05	0,8	0,02	20	✓
2.0150.54	1,8 mm	06	0,8	0,02	20	✓
2.0150.55	2,0 mm	08	0,8	0,02	20	✓
2.0151.03	---	---	0,2	0,01	10	✓
PP Seal for Cone Nozzle						
2.0151.02	---	---	1,5	0,05	20	✓
Stainless Steel Conveyor for Cone Nozzle						

Main body SS
O-Rings PP
Spraying Pattern Cone
Max Pressure 25 bar - 2,5 MPa 363 psi



STAINLESS STEEL CONE NOZZLE FOR RIMS

P/N	Ø Nozzle	Nozzle Size	Weight			
			gr	oz		
2.0150.58	0,7 mm	03	8	0,28	5	✓
Main body			SS			
Spraying Pattern			Cone			
Spraying Angle			70°			



NOZZLE STRAINER

P/N	Strainer	Seals Material	Strainer Material	Weight			
				gr	oz		
2.0151.01	Mesh 50 300 µm	PP	Stainless Steel Aisi 304	0,3	0,01	20	✓





ADJUSTABLE CONE NOZZLE - BRASS

P/N	Ø Nozzle	Inlet	Weight			
			gr	oz		
2.0150.56	1,5 mm	Ø12mm x 19 thread/inch	24	0,85	5	✓
Nozzle Type: MINI						
99.0003.14	1,2 mm	1/4" Bsp M	43,2	1,52	1	✓
Nozzle Type: MAXI						
99.0003.15	1,9 mm	Unthreaded	36,5	1,29	1	✓
Nozzle Type: KNURLED						

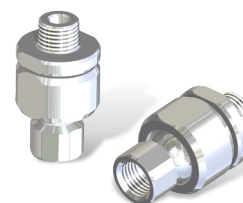
Main body
Spraying Pattern
Nozzle Size

Brass
Adjustable Cone
Adjustable



ADJUSTABLE ANGLE COUPLINGS LOW PRESSURE - ST. STEEL

P/N	Inlet	Outlet	Weight			
			gr	oz		
26.1600.00	1/4" Bspt M	1/4"F	136	4,8	10	
Max Pressure		50 bar - 5 MPa		700 psi		
Flow Rate		40 lt/min		10,5 USGpm		
Max Temperature Fluid		90 °C		195 °F		
Material		Stainless steel 303				



LS1 FOAM LANCE LOW PRESSURE

P/N	Inlet	Type	Weight			
			gr	oz		
15.0100.01	1/2" Bsp M	A	265	9,35	10	✓

Foam Lance with Venturi Injection Low Pressure.
O-Ring included, to assemble on the Gun.

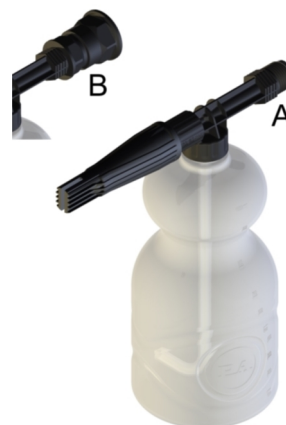
15.0100.02	3/4" Bsp F	B	280	9,87	10	
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Foam Lance with Venturi Injection Low Pressure

Working Pressure	3 - 6 bar	43,5 - 87 psi
Max Pressure	12 bar - 1,2 MPa	175 psi
Max Temperature Fluid	50 °C	120 °F
Material		PP+FG

Please follow manufacturers' guidelines regarding the dilution of chemical detergent. Do not use concentrated detergent undiluted.

With nozzle choker code : 13.0100.04 (ø1.3mm) the detergent concentration is equal to 3,4% .

TSC3V FOAMING HEAD WITH VENTURI **NEW**

P/N	Nozzle Size	Hole Diameter		Colour	Type	Weight			
		mm	inch			gr	oz		
15.0100.11	045	1.25	0.05	Grey	A	100	3,53	10	✓
15.0100.21	055	1.50	0.06	Blue	B	100	3,53	10	✓
15.0100.22	065	1.75	0.07	Dark blue	C	100	3,53	10	✓

Recommended working	4 bar - 0,4 MPa	58 psi
Working Pressure	2 - 15 bar	29 - 217 psi
Main body		PP + FG
Spraying Pattern		Flat-Fan



UNIVERSAL SPRAY GUN + LS1 FOAM LANCE LOW PRESSURE

P/N	Inlet	Type	Weight			
			gr	oz		
15.0202.00	1/2" Bsp F	A	400	14,11	10	✓
Foam Lance with Venturi Injection Low Pressure						
15.0202.01	Hose barb Ø13mm	B	415	14,63	10	✓
Foam Lance with Venturi Injection Low Pressure						
15.0202.02	Hose barb Ø20mm	C	416	14,67	10	
Foam Lance with Venturi Injection Low Pressure						

Gun Type	Universal Grey Trigger	
Working Pressure	3 - 6 bar	43,5 - 87 psi
Max Pressure	12 bar - 1,2 MPa	175 psi
Max Temperature Fluid	50 °C	120 °F
Material		PP+FG

Please follow manufacturers' guidelines regarding the dilution of chemical detergent. Do not use concentrated detergent undiluted.

With nozzle choker code : 13.0100.04 (ø1.3mm) the detergent concentration is equal to 3,4% .





RB35 SPRAY GUN + LS1 FOAM LANCE LOW PRESSURE

P/N	Inlet	Weight			
		gr	oz		
15.0210.00	1/2" Bsp F Swivel	710	25,04	5	

Foam Lance with Venturi Injection Low Pressure

Gun Type	RB35 ON/OFF	
Foam Lance	LS1	
Working Pressure	3 - 6 bar	43,5 - 87 psi
Max Pressure	12 bar - 1,2 MPa	175 psi
Max Temperature Fluid	50 °C	120 °F
Material	PA+FG	

Please follow manufacturers' guidelines regarding the dilution of chemical detergent. Do not use concentrated detergent undiluted.
With nozzle choker code : 13.0100.04 (ø1.3mm) the detergent concentration is equal to 3,4% .



CPM300 INOX - STAINLESS STEEL - FOAM NOZZLE

P/N	Nozzle Size	Weight		
		gr	oz	
15.0215.01	9,8 l/min - 3 bar	260	9,17	10
Inlet				1/2" Bsp F
Flow Rate	30 lt/min			8 USGpm
Max Pressure	15 bar - 1,5 MPa			217 psi
Max Temperature Fluid	50 °C			120 °F
Tube lenght	300 mm			11,8 in.
Tube				Stainless Steel
Gun Type				Universal Grey Trigger
Nozzle				Plastic Foam Nozzle



CPA600 INOX - STAINLESS STEEL - FOAM NOZZLE

P/N	Nozzle Size	Weight		
		gr	oz	
15.0216.18	9,8 l/min - 3 bar	333	11,75	50
Inlet				1/2" Bsp F
Flow Rate	30 lt/min			8 USGpm
Max Pressure	15 bar - 1,5 MPa			217 psi
Max Temperature Fluid	50 °C			120 °F
Tube lenght	600 mm			23,6 in.
Tube				Stainless Steel
Gun Type				Universal Grey Trigger
Nozzle				Plastic Foam Nozzle



CPM600 INOX - STAINLESS STEEL - FOAM NOZZLE

P/N	Nozzle Size	Weight		
		gr	oz	
15.0215.02	9,8 l/min - 3 bar	333	11,75	50
15.0215.021	9,8 l/min - 3 bar	333	11,75	20
Inlet				1/2" Bsp F
Flow Rate	30 lt/min			8 USGpm
Max Pressure	15 bar - 1,5 MPa			217 psi
Max Temperature Fluid	50 °C			120 °F
Tube lenght	600 mm			23,6 in.
Tube				Stainless Steel
Gun Type				Universal Grey Trigger
Nozzle				Plastic Foam Nozzle



CPM750 INOX - STAINLESS STEEL - FOAM NOZZLE

P/N	Nozzle Size	Weight		
		gr	oz	
15.0215.04	9,8 l/min - 3 bar	370	13,05	20
Inlet				1/2" Bsp F
Flow Rate	30 lt/min			8 USGpm
Max Pressure	15 bar - 1,5 MPa			217 psi
Max Temperature Fluid	50 °C			120 °F
Tube lenght	750 mm			29,5 in.
Tube				Stainless Steel
Gun Type				Universal Grey Trigger
Nozzle				Plastic Foam Nozzle





CPM900 INOX - STAINLESS STEEL - FOAM NOZZLE

P/N	Nozzle Size	Weight				
		gr	oz			
15.0215.03	9,8 l/min - 3 bar	419	14,77	20		✓
Inlet						1/2" Bsp F
Flow Rate		30 lt/min				8 USGpm
Max Pressure	15 bar - 1,5 MPa					217 psi
Max Temperature Fluid	50 °C					120 °F
Tube lenght	900 mm					35,4 in.
Tube						Stainless Steel
Gun Type						Universal Grey Trigger
Nozzle						Plastic Foam Nozzle



CPA600 INOX - STAINLESS STEEL + FOAM HEAD TSC1-04

P/N	Nozzle Size	Weight				
		gr	oz			
15.0216.31	04	350	12,35	10		
Inlet						1/2" Bsp F
Flow Rate		30 lt/min				8 USGpm
Max Pressure	15 bar - 1,5 MPa					217 psi
Max Temperature Fluid	50 °C					120 °F
Tube lenght	600 mm					23,6 in.
Tube						Stainless Steel
Gun Type						Universal Grey Trigger
Nozzle						TSC1-04



CPA750 INOX - STAINLESS STEEL + FOAM HEAD TSC1-04

P/N	Nozzle Size	Weight				
		gr	oz			
15.0217.31	04	390	13,75	10		
Inlet						1/2" Bsp F
Flow Rate		30 lt/min				8 USGpm
Max Pressure	15 bar - 1,5 MPa					217 psi
Max Temperature Fluid	50 °C					120 °F
Tube lenght	750 mm					29,50 in.
Tube						Stainless Steel
Gun Type						Universal Grey Trigger
Nozzle						TSC1-04



CPMT ECO 2000 INOX STAINLESS STEEL - TELESCOPIC - FOAM NOZZLE

P/N	Nozzle Size	Weight				
		gr	oz			
15.0050.01	9,8 l/min - 3 bar	815	28,75	15		✓
Inlet						1/2" Bsp F
Flow Rate		30 lt/min				8 USGpm
Max Pressure	15 bar - 1,5 MPa					217 psi
Max Temperature Fluid	50 °C					120 °F
Tube lenght	2000 mm					78,7 in.
Tube						Stainless Steel
Gun Type						Universal Grey Trigger
Nozzle						Plastic Foam Nozzle



CPMT 2000 INOX STAINLESS STEEL - TELESCOPIC - FOAM NOZZLE

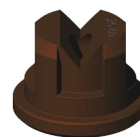
P/N	Nozzle Size	Inlet	Weight			
			gr	oz		
15.0020.23	9,8 l/min - 3 bar	1/2" Bsp F	1010	35,63	5	✓
15.0020.24	9,8 l/min - 3 bar	1/2"Npt F	1010	35,63	15	
Flow Rate		30 lt/min		8 USGpm		
Max Pressure		15 bar - 1,5 MPa		217 psi		
Max Temperature Fluid		50 °C		120 °F		
Tube lenght		2000 mm		78,7 in.		
Tube				Stainless Steel		
Gun Type				Universal Grey Trigger		
Nozzle				Plastic Foam Nozzle		





FOAM NOZZLES - PLASTIC

P/N	Nozzle Size	Marking	Spraying Angle	Weight			
				gr	oz		
13.0003.88 ø 2.45 mm	5,9 l/min - 3 bar	15-80	80°	3	0,11	10	✓
13.0003.80 ø 3.35 mm	9,8 l/min - 3 bar	25-60	60°	3	0,11	10	✓
13.0003.82 ø 4.95 mm	16.8 l/min - 3 bar	55	55°	3	0,11	10	✓
Main body				PPS+FG			
Spraying Pattern				Flat-Fan			
Max Pressure				217 psi			
				15 bar - 1,5 MPa			



TSC1-04 FOAM HEAD

P/N	Nozzle Size	Inlet	Weight			
			gr	oz		
15.0200.01	40	1/2" M	25	0,88	5	✓
Working Pressure			3 - 6 bar		43,5 - 87 psi	
Max Pressure			15 bar - 1,5 MPa		217 psi	
Main body					PP + FG	
Spraying Pattern					Flat-Fan	
Colour					Black	



TSC2-04 SUPER FOAM HEAD

P/N	Nozzle Size	Inlet	Weight			
			gr	oz		
15.0200.11	40	1/2" M	25	0,88	5	✓
Working Pressure			3 - 6 bar		43,5 - 87 psi	
Max Pressure			15 bar - 1,5 MPa		217 psi	
Main body					PP + FG	
Spraying Pattern					Flat-Fan	
Colour					Red	



LS3-P - FOAMER WITH TANK - HIGH PRESSURE

P/N	Inlet	Nozzle	Weight			
			gr	oz		
15.0300.01	1/4" Bsp M	110° Plastic - Flat-Fan Pattern	135	4,8	8	✓

Vertical positioning nozzle.
Freely swiveling nozzle.

Max Pressure	110 bar - 11 MPa	1600 psi
Max Temperature Fluid	60 °C	140 °F
Tank	1 Lt	0,264 USg
Material	PA+FG	

Foam Lance built entirely with Plastic Technopolymer.
Bottle with ergonomic design and scale.



LS3-2 - FOAMER WITH TANK - HIGH PRESSURE

P/N	Inlet	Ø Nozzle	Nozzle	Weight			
				gr	oz		
25.1526.62	1/4" Bsp F	1,25 mm	Vertical	470	16,58	6	

Working Pressure	160 bar - 16 MPa	2300 psi
Max Pressure	180 bar - 18 MPa	2600 psi
Flow Rate	12 lt/min	3,2 USGpm
Max Temperature Fluid	60 °C	140 °F
Tank	1 Lt	0,264 USg

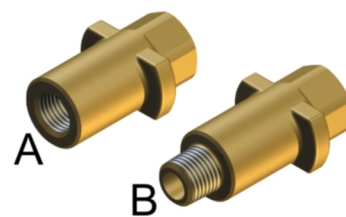


COUPLING KARCHER STYLE K-SERIES IN BRASS

P/N	Inlet	Type	Weight			
			gr	oz		
26.0606.00	1/4" Bsp F	A	101	116	10	
26.0610.00	1/4" Bspt M	B	116	4,09	10	

Working Pressure	250 bar - 25 MPa	3650 psi
Max Pressure	280 bar - 28 MPa	4050 psi
Flow Rate	30 lt/min	8 USGpm
Max Temperature Fluid	90 °C	195 °F
Material	Brass	

Pin Ø 8 mm





COUPLING KARCHER STYLE K-SERIES IN PLASTIC

P/N	Inlet	Material	Weight			
			gr	oz		
2.0110.01	1/4" Bsp F	Brass	40	1,41	10	✓
Working Pressure		180 bar - 18 MPa			2600 psi	
Max Pressure		200 bar - 20 MPa			2900 psi	
Flow Rate		30 lt/min			8 USGpm	
Max Temperature Fluid		60 °C			140 °F	
Material					Plastic + Brass	



COUPLING BOSCH STYLE IN BRASS

P/N	Inlet	Weight			
		gr	oz		
2.0110.02	1/4" Bsp F	134	4,73	10	✓
Working Pressure		120 bar - 12 MPa			1750 psi
Max Pressure		140 bar - 14 MPa			2000 psi
Flow Rate		30 lt/min			8 USGpm
Max Temperature Fluid		60 °C			140 °F
Material					Brass



COUPLING BOSCH STYLE IN PLASTIC

P/N	Inlet	Weight			
		gr	oz		
2.0110.03	1/4" Bsp F	30	1,06	10	✓
Working Pressure		80 bar - 8 MPa			1160 psi
Max Pressure		100 bar - 10 MPa			1450 psi
Flow Rate		20 lt/min			5,28 USGpm
Max Temperature Fluid		60 °C			140 °F
Material					Plastic



COUPLING LAVOR STYLE IN BRASS

P/N	Inlet	Weight			
		gr	oz		
26.0590.00	1/4" Bsp F	50	1,76	10	
Working Pressure		160 bar - 16 MPa			2300 psi
Max Pressure		180 bar - 18 MPa			2600 psi
Flow Rate		30 lt/min			8 USGpm
Max Temperature Fluid		90 °C			195 °F
Material					Brass

Pin Ø14 mm



COUPLING NILFISK ALTO STYLE IN BRASS

P/N	Inlet	Weight			
		gr	oz		
26.0605.00	1/4" Bsp F	41	1,45	10	
Working Pressure	120 bar - 12 MPa				1750 psi
Max Pressure	140 bar - 14 MPa				2000 psi
Flow Rate	30 lt/min				8 USGpm
Max Temperature Fluid	90 °C				195 °F
Material					Brass

Pin Ø14 mm



COUPLING GERNI-ALTO STYLE IN BRASS

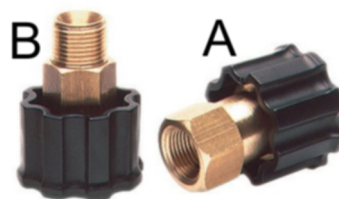
P/N	Inlet	Weight			
		gr	oz		
2.0110.04	1/4" Bsp F	134	4,73	10	✓
Working Pressure	120 bar - 12 MPa				1750 psi
Max Pressure	140 bar - 14 MPa				2000 psi
Flow Rate	30 lt/min				8 USGpm
Max Temperature Fluid	60 °C				140 °F
Material					Brass



COUPLING KARCHER HD/HDS STYLE IN BRASS

P/N	Inlet	Type	Weight			
			gr	oz		
26.0250.20	1/4" Bsp F	A	118	4,16	25	
26.0250.30	1/4" Bsp M	B	104	3,67	25	
Working Pressure	250 bar - 25 MPa					3650 psi
Max Pressure	280 bar - 28 MPa					4050 psi
Flow Rate	40 lt/min					10,5 USGpm
Max Temperature Fluid	160 °C					320 °F
Material						Brass

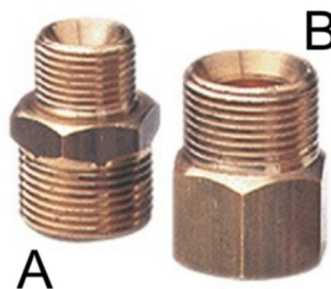
Pin Ø14 mm - M22x1,5 F - non-revolving pin



COUPLING KRANZLE STYLE IN BRASS

P/N	Inlet	Type	Weight			
			gr	oz		
26.0051.31R	1/4" Bsp M	A	46	1,62	25	
26.0002.31R	1/4" Bsp F	B	65	2,3	25	
Working Pressure	250 bar - 25 MPa					3650 psi
Max Pressure	280 bar - 28 MPa					4050 psi
Flow Rate	40 lt/min					10,5 USGpm
Max Temperature Fluid	160 °C					320 °F
Material						Brass

Pin Ø14 mm - M22x1,5 M



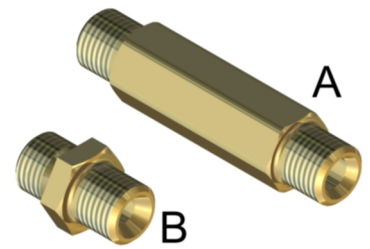


CONNECTIONS IN BRASS

P/N	Inlet/Outlet	Type	Weight		
			gr	oz	
26.0604.31R	1/4" Bsp MM	A	84	2,96	10
30.0022.31R	1/4" Bsp MM	B	41	1,45	5



Working Pressure	120 bar - 12 MPa	1750 psi
Max Pressure	140 bar - 14 MPa	2000 psi
Flow Rate	30 lt/min	8 USGpm
Max Temperature Fluid	90 °C	195 °F
Material		Brass



FI-1 - INLET FILTER FOR UNIVERSAL GUN

P/N	Hole Diameter		Weight			
	mm	inch	gr	oz		
13.0003.46	18,2	0,72	2,5	0,09	10	✓
Max Pressure	40 bar - 4 MPa		580 psi			
Flow Rate	70 lt/min		18,5 USGpm			
Max Temperature Fluid	60 °C		140 °F			
Strainer	25 Mesh		700 µm			
Main body			PP + FG			
Gun Type			Universal			



INTAKE STRAINER WITH BRASS WEIGHT

P/N	Hose Barb		Main body	Weight	Weight			
	mm	inch			gr	oz		
28.1010.00	6 / 8	0,24 / 0,32	PP	Brass	20	0,7	50	
Max Temperature Fluid	40 °C		104 °F					
Strainer	51 Mesh		355 µm					



INTAKE STRAINER WITH BRASS WEIGHT AND CHECK VALVE

P/N	Hose Barb		Main body	Weight	Weight			
	mm	inch			gr	oz		
28.1000.00	6 / 8	0,24 / 0,32	PP	Brass	22	0,77	50	
Check Valve			Yes					
Max Temperature Fluid	40 °C		104 °F					
Strainer	51 Mesh		355 µm					



INTAKE STRAINER WITH STAINLESS STEEL WEIGHT

P/N	Hose Barb		Main body	Weight	Weight			
	mm	inch			gr	oz		
28.1010.30	6 / 8	0,24 / 0,32	PP	SS	18	0,63	10	
Max Temperature Fluid	40 °C		104 °F					
Strainer	51 Mesh		355 µm					



INTAKE STRAINER WITH STAINLESS STEEL WEIGHT AND CHECK VALVE

P/N	Hose Barb		Main body	Weight	Weight			
	mm	inch			gr	oz		
28.1000.30	6 / 8	0,24 / 0,32	PP	SS	20	0,7	10	
Check Valve			Yes					
Max Temperature Fluid	40 °C		104 °F					
Strainer	51 Mesh		355 µm					



FSR- PLASTIC CHEMICAL STRAINER

P/N	Hose Barb		Main body	Weight	Weight			
	mm	inch			gr	oz		
28.1045.00	6 / 8	0,24 / 0,32	PP	Brass	21	0,74	25	
Flow Rate	1,5 lt/min		0,4 USGpm					
Max Temperature Fluid	40 °C		104 °F					
Strainer	51 Mesh		355 µm					





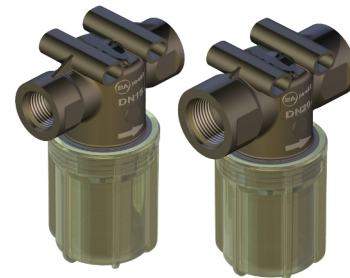
FSR- PLASTIC CHEMICAL STRAINER WITH CHECK VALVE

P/N	Hose Barb		Main body	Weight	Weight			
	mm	inch			gr	oz		
28.1035.00	6 / 8	0,24 / 0,32	PP	Brass	22	0,77	25	
Check Valve				Yes				
Flow Rate				0,4 USGpm				
Max Temperature Fluid				104 °F				
Strainer				355 µm				



F 8 - PLASTIC SUCTION STRAINER

P/N	Inlet/Outlet	Strainer		Weight		 
		Mesh	µm	gr	oz	
28.0380.00	1/2"Bsp FF	46	300	121,5	4,29	20
28.0380.15	1/2"Bsp FF	100	150	121,5	4,29	20
28.0390.00	3/4" Bsp FF	46	300	124	4,37	20
28.0390.15	3/4" Bsp FF	100	150	124	4,37	20
Working Pressure		10 bar - 1 MPa			145 psi	
Flow Rate		30 lt/min			8 USGpm	
Max Temperature Fluid		40 °C			105 °F	
Strainer Material		Stainless Steel Aisi 304				



FPL - PLASTIC STRAINER 3/4 BSP MF

P/N	Inlet	Outlet	Strainer		Colour	Weight			
			Mesh	µm		gr	oz		
28.0130.00R	3/4"M	3/4"F	125	120	Grey	110	3,88	40	
28.0131.22R	-	-	125	120	Grey	10	0,35	12	
28.0136.00R	3/4"M	3/4"F	63	60	White	110	3,88	40	
28.0137.22R	-	-	63	60	White	10	0,35	12	
Max Pressure		10 bar - 1 MPa				145 psi			
Flow Rate		80 lt/min				21 USGpm			
Max Temperature Fluid		40 °C				105 °F			
Material		PP + SAN							
Seals Material		NBR							



SLP - PE LANCE HOLDER

P/N	Material	Colour	Weight		
			gr	oz	
28.3230.00	PE	Blue	1290	35,27	2
28.3230.30	PE	Grey	1290	35,27	2



VP - PE BRUSH TANK

P/N	Material	Colour	Weight		
			gr	oz	
28.3270.00	PE	Blue	3400	120	1
28.3270.30	PE	Grey	3400	120	1



Length	424 mm	16,7 inch
Width	197 mm	7,76 inch
Height	585 mm	23,03 inch



BL - LANCE HOLDER

P/N	Main body	Max Temperature Fluid		Weight		
		°C	°F	gr	oz	
13.0003.70	PP + FG	60	140	17	0,6	20



To be used as socket holder for lance.



COUPLINGS AND HOSE BARBS 1/2" - UNIVERSAL / RB65

P/N	Main body	Inlet	Outlet	Weight		
				gr	oz	
2.0010.01	Nick.-Pl. Brass	1/2" M	Pipe Ø10×8mm	51	1,8	10
2.0010.02	Nick.-Pl. Brass	1/2" M	Pipe Ø12×10mm	54,5	1,9	10
13.0003.44	PA6	1/2" M	H.Barb Ø10mm	9	0,3	10
13.0003.38	PP	1/2" M	H.Barb Ø13mm	9	0,3	10
2.0090.14	PP	1/2" M	H.Barb Ø15mm	9	0,3	10
13.0003.37	PP	1/2" M	1/4"M	7	0,25	10
12.0010.18	Brass	1/2" M	1/4"M	49,3	1,74	10
2.0090.15	PP	1/2" M	1/2"M	11,5	0,4	10
13.0003.60	PP	1/2" M	1/4"F	6	0,2	10





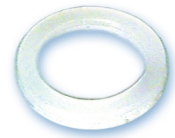
RING NUT FOR BAYONET COUPLING - UNIVERSAL / RB65

P/N	Main body	Inlet	Outlet	Weight			
				gr	oz		
2.0010.11	Nick.-Pl. Brass	1/4" Bsp F	QC	15	0,53	10	✓



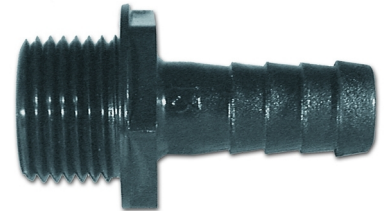
SEAL FOR 1/2" COUPLING - UNIVERSAL / RB65

P/N	Material	Diameter	Weight			
			gr	oz		
13.0003.50	PP	1/2"	0,2	7,05	10	✓



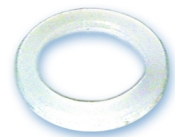
COUPLINGS AND HOSE BARBS 3/8"

P/N	Main body	Inlet	Outlet	Weight			
				gr	oz		
2.0090.23	PP	3/8"M	H.Barb Ø11mm	4,5	0,16	10	
2.0090.17	PP	3/8"M	1/4"F	3,5	0,12	10	✓



SEAL FOR 3/8" COUPLING

P/N	Material	Diameter	Weight			
			gr	oz		
2.0151.03	PP	3/8"	0,2	0,01	10	✓



COUPLINGS AND HOSE BARBS - UNIVERSAL / RB65

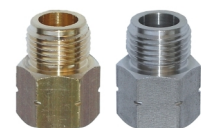
P/N	Main body	Inlet	Outlet	Weight			
				gr	oz		
30.6480.00	Brass	1/2" M	1/2"F	121,5	4,3	5	✓
SW65 - Ball-Swivel							
30.6430.00	Brass	1/2" M	H.Barb Ø13mm	100	3,53	10	
Ball-Bearing Swivel							

Max Pressure	24 bar - 2,4 MPa	350 psi
Flow Rate	60-100 lt/min	16-26,5 USGpm
Max Temperature Fluid	90 °C	195 °F



NPT-COUPPLINGS - UNIVERSAL / RB65

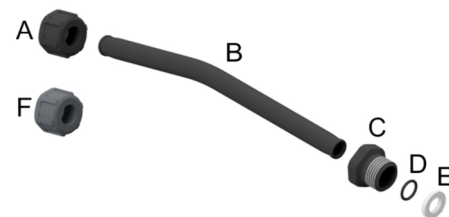
P/N	Main body	Inlet	Outlet	Weight			
				gr	oz		
12.0010.12	Brass	1/2"Npt F	1/2" Bsp M	55,4	1,95	1	✓
12.0010.16	SS	1/2"Npt F	1/2" Bsp M	52,2	1,84	1	✓



PVC EXTENSION BEND PIPES

P/N	Type	Tube lenght		Weight				
		mm	in.	gr	oz			
13.0003.64	A	---	---	6,4	0,23	5		✓
BLACK								
13.0013.64	F	---	---	6,4	0,23	5		✓
GREY								
12.0080.32-1	B	215	8,46	29,5	1,04	1		
12.0080.12-1	B	600	23,6	81,8	2,88	5		
12.0080.13-1	B	1200	47,2	166,2	5,86	1		
13.0003.66	C	---	---	7,2	0,25	5		✓
10.3059.01	D	---	---	0,1	0,004	5		✓
13.0003.51	E	---	---	0,5	0,018	10		✓

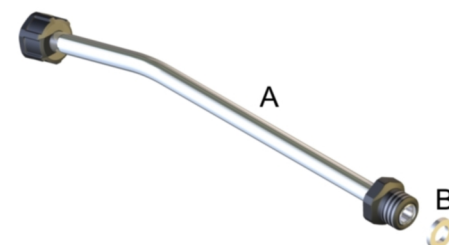
Inlet/Outlet
PVC External Ø 13,5 mm 1/2" Bsp M - 1/2" Bsp F
PVC Internal Ø 8 mm 0,53 inch
0,31 inch



STAINLESS STEEL EXTENSION BEND PIPES

P/N	Type	Tube lenght		Weight				
		mm	in.	gr	oz			
99.0206.05-1	A	300	11,8	81,6	2,88	1		
99.0206.01-1	A	600	23,6	143,6	5,06	10		
99.0206.02-1	A	750	29,5	176	6,21	1		
99.0206.03-1	A	900	35,4	213,7	7,54	1		
99.0206.19-1	A	1100	43,31	257,7	9,1	1		
99.0206.09-1	A	1500	59	362,4	12,78	1		
13.0003.51	B	---	---	0,5	0,018	10		✓

Inlet/Outlet
S.S. External Ø 12 mm 1/2" Bsp M - 1/2" Bsp F
S.S. Internal Ø 10,40 mm 0,47 inch
0,40 inch



INNER GUN PARTS KITS

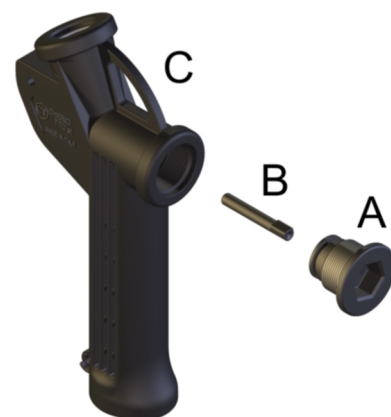
P/N	Gun Type	O-Rings	Weight				
			gr	oz			
99.0003.03	Universal Red Trigger	NBR	10,6	0,373	1		✓
99.0003.04	Universal Blue-Purple Trigger	VITON	10,7	0,327	1		✓
99.0003.13	Universal Grey-Brown Trigger	VITON	11,6	0,409	1		✓
99.0003.11	Universal Black Trigger EPDM	EPDM	8,2	0,289	1		✓
99.0003.18	Universal Black Trigger VITON	VITON	8,2	0,289	1		✓
99.0003.17	Universal Green Trigger	VITON	10,6	0,373	1		
99.0003.16	Universal Yellow Trigger	VITON	10,6	0,373	1		





SPARE GUNS PARTS

P/N	Type	Gun Type	Weight		
			gr	oz	
713.0003.24	A	Red-Blue-Grey-Brown-Black-Green-Purple	5,6	0,197	5
713.0003.39	A	Yellow	7	0,247	5
13.0003.55	B	Red-Blue-Brown-Black-Green-Purple	0,8	0,028	5 ✓
12.0050.18	B	Grey	5,8	0,204	5
12.0050.08	B	Yellow	5,4	0,19	5 ✓
13.0003.11	C	Red-Blue-Grey-Black-Green	87,7	3,1	1 ✓
13.0003.91	C	Purple	71,1	2,51	5 ✓
13.0003.27	C	Yellow	115,6	4,07	1 ✓



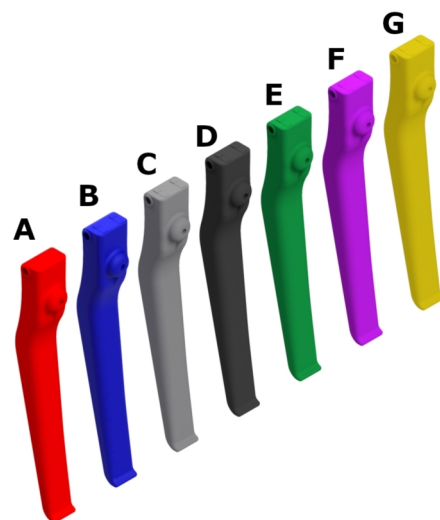
TRIGGER SPARE PARTS

P/N	Type	Colour	Weight		
			gr	oz	
13.0003.31	A	Red	19	0,67	1
13.0003.32	B	Blue	19	0,67	1
13.0003.36	C	Grey	19	0,67	1
13.0003.33	D	Black	19	0,67	1
13.0003.49	E	Green	19	0,67	1
713.9903.90	F	Purple	19	0,67	5 ✓
13.0003.35	G	Yellow	19	0,67	1



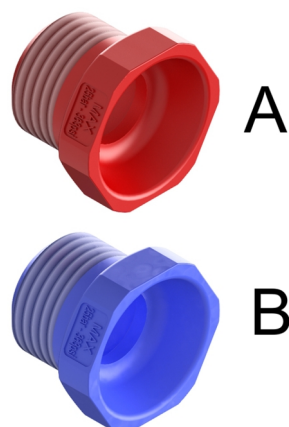
Trigger

Trigger + Beat



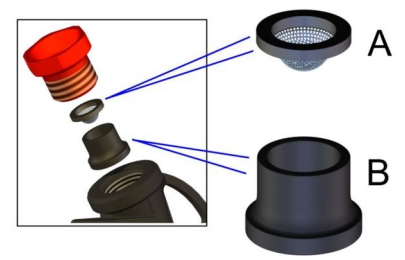
NOZZLE HOLDER PROTECTION

P/N	Type	Weight		
		gr	oz	
13.0003.65	A	5,8	0,21	10 ✓
Red Nozzle Holder - 1/2" Bsp M				
13.0013.65	B	5,8	0,21	10 ✓
Blue Nozzle Holder - 1/2" Bsp M				



SPACER FOR GUN NOZZLE HOLDER

P/N	Material	Strainer		O-Rings	Weight				
		Mesh	µm		gr	oz			
2.0151.01 Type A	SS	50	300	VITON	0,3	0,01	20		
13.0003.81 Type B	PP	---	---	---	2,7	0,1	20		



CT80 - MECHANICAL FLOW-METER W/ BRASS COUPLINGS

P/N	Inlet/Outlet	Reading	Weight			
			gr	oz		
15.0005.01	1"Bsp FF	Liters	1342	47,3	1	✓
15.0005.02	1"Bsp FF	Liters	1342	47,3	1	✓
No Logo on Screen						
15.0005.11	3/4" Bsp FF	Liters	1350	47,6	1	✓
15.0005.12	3/4" Bsp FF	Liters	1350	47,6	1	✓
No Logo on Screen						
15.0005.21	1" Npt FF	Liters	1342	47,3	12	
No Logo on Screen						
15.0005.22	1" Npt FF	Gallons	1342	47,3	12	
No Logo on Screen						
15.0005.23	1"Bsp FF	Gallons	1342	47,3	12	
No Logo on Screen						
15.0005.31	3/4" Npt FF	Liters	1350	47,6	12	
No Logo on Screen						
15.0005.32	3/4" Npt FF	Gallons	1350	47,6	12	
No Logo on Screen						
15.0005.33	3/4" Bsp FF	Gallons	1350	47,6	12	
No Logo on Screen						

Flow Rate	20 - 80 lt/min	5 - 21 USGpm
Max Pressure	0,1 - 3,5 bar	1,45 - 51 psi
Max Temperature Fluid	50 °C	120 °F
Accuracy		±1%
Resettable Partial Counter	999 lt.	999 Usg.
Unresettable Total	999999 lt.	999999 Usg.
Fittings		Brass
Main body		PP + FG
Counting Chamber		PPS
O-Rings		VITON
Inner Parts		SS



CT80 - MECHANICAL NYLON FLOW-METER W/ BRASS COUPLINGS

P/N	Inlet/Outlet	Reading	Weight			
			gr	oz		
15.0005.61	1"Bsp FF	Liters	1250	44	12	✓
Flow Rate	20 - 80 lt/min	5 - 21 USGpm				
Max Pressure	0,1 - 3,5 bar	1,45 - 51 psi				
Max Temperature Fluid	50 °C	120 °F				
Accuracy		±1%				
Resettable Partial Counter	999 lt.	999 Usg.				
Unresettable Total	999999 lt.	999999 Usg.				
Fittings		Brass				
Main body		PA66 Nylon				
Counting Chamber		PPS				
O-Rings		VITON				
Inner Parts		SS				



CT80 - MECHANICAL FLOW-METER W/ SS COUPLINGS - UREA

P/N	Inlet/Outlet	Reading	Weight			
			gr	oz		
15.0005.50	1"Bsp FF	Liters	1342	47,3	12	✓
No Logo on Screen						
Flow Rate		20 - 80 lt/min		5 - 21 USGpm		
Max Pressure		0,1 - 3,5 bar		1,45 - 51 psi		
Max Temperature Fluid		50 °C		120 °F		
Accuracy				±1%		
Resettable Partial Counter		999 lt.		999 Usg.		
Unresettable Total		999999 lt.		999999 Usg.		
Fittings				SS		
Main body				PP + FG		
Counting Chamber				PPS		
O-Rings				VITON		
Inner Parts				SS		



CT80 - MECHANICAL FLOW-METER W/ PLASTIC COUPLINGS

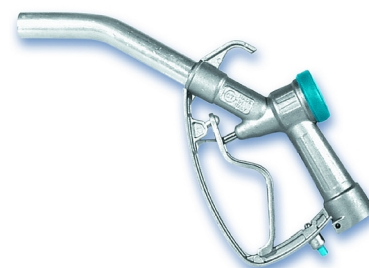
P/N	Inlet/Outlet	Reading	Weight			
			gr	oz		
15.0005.07	1"Bsp FF	Liters	1330	46,91	1	✓
15.0005.15	3/4" Bsp FF	Liters	1340	47,2	1	✓
15.0005.24	1"Bsp FF	Gallons	1330	46,91	12	
No Logo on Screen						
15.0005.34	3/4" Npt FF	Liters	1340	47,2	12	
No Logo on Screen						
15.0005.35	3/4" Npt FF	Gallons	1340	47,2	12	
No Logo on Screen						
15.0005.36	3/4" Bsp FF	Gallons	1340	47,2	12	
No Logo on Screen						
Flow Rate		20 - 80 lt/min		5 - 21 USGpm		
Max Pressure		0,1 - 3,5 bar		1,45 - 51 psi		
Max Temperature Fluid		50 °C		120 °F		
Accuracy				±1%		
Resettable Partial Counter		999 lt.		999 Usg.		
Unresettable Total		999999 lt.		999999 Usg.		
Fittings				PP + FG		
Main body				PP + FG		
Counting Chamber				PPS		
O-Rings				NBR		
Inner Parts				SS		





PAL80 - ALUMINIUM GUN

P/N	Inlet	Weight			
		gr	oz		
15.0002.50	1"F Swiv.nick-pl. brass	551	19,43	30	✓
15.0002.61	Swiv.h.barb Ø20mm plast.	433	15,3	30	✓
15.0002.62	Swiv.h.barb Ø25mm plast.	435	15,34	30	✓
Max Pressure		3.5 bar	51 psi		
Max Temperature Fluid		50 °C	120 °F		
Flow Rate		80 lt/min	21 USGpm		
O-Rings		NBR			
Inner Parts		Nick.Brass			
Outlet		Pipe Ø25mm			
Trigger Lock		Yes			



PMP120 N - BLACK PLASTIC GUN

P/N	Inlet	O-Rings	Weight			
			gr	oz		
15.0001.61	1"F fixed brass insert	NBR	277	9,77	30	✓
15.0001.71	1"F Swivel, plast.	NBR	277	9,77	30	✓
15.0001.72	1"F Swivel, plast.	VITON	277	9,77	30	✓
15.0001.76	Swiv.h.barb Ø20mm plast.	NBR	277	9,77	30	✓
15.0001.77	Swiv.h.barb Ø25mm plast.	NBR	277	9,77	30	✓
Max Temperature Fluid		50 °C	120 °F			
Flow Rate		120 lt/min	31,70 USGpm			
Inner Parts		PP+FG + Galvanized Steel				Yes
Outlet		Hose Ø29mm				
Trigger Lock						



PMP90 UREA ADBLUE - BLUE PLASTIC GUN

P/N	Inlet	Weight			
		gr	oz		
15.0001.81	1"F Swivel, plast.	270	9,52	30	✓
15.0001.86	Swiv.h.barb Ø20mm plast.	270	9,52	30	✓
15.0001.87	Swiv.h.barb Ø25mm plast.	270	9,52	30	✓
Max Temperature Fluid		60 °C	140 °F		
Flow Rate		90 lt/min	23,77 USGpm		
O-Rings		VITON			
Inner Parts		PA6+FG + Stainless Steel			
Outlet		Hose Ø18,8mm			
Trigger Lock		Yes			



PMP120 B - WHITE PLASTIC GUN

P/N	Inlet	Weight			
		gr	oz		
15.0001.51	1"F Swivel, plast.	287	10,12	30	✓
15.0001.56	Swiv.h.barb Ø20mm plast.	287	10,12	30	✓
15.0001.57	Swiv.h.barb Ø25mm plast.	287	10,12	30	✓
Max Temperature Fluid		50 °C	120 °F		
Flow Rate		120 lt/min	31,70 USGpm		
O-Rings		VITON			
Inner Parts		PP+FG + Stainless Steel			
Outlet		Hose Ø29mm			
Trigger Lock		Yes			



AUTOMATIC GUN

P/N	Flow Rate		Inlet	Weight			
	lt/min	USGpm		gr	oz		
2.0370.01	60	16	1"F Swivel, brass	1500	52,9	1	✓
2.0370.02	60	16	3/4"F fixed brass insert	1500	52,9	1	
2.0390.01	120	32	1"F Swivel, brass	1765	62,25	1	✓
2.0390.02	120	32	1"F fixed brass insert	1540	54,3	1	

Max Temperature Fluid
Trigger Lock

60 °C

140 °F
Yes

WARNING: THESE GUNS SHALL BE USED EXCLUSIVELY TO TRANSFER WATER, BIOFUEL, DIESEL OIL AND OIL.

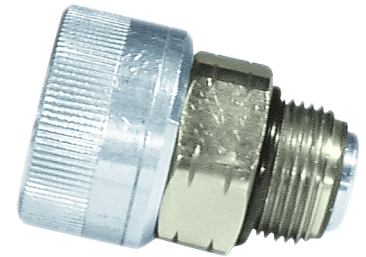


SWIVELS FOR AUTOMATIC GUN

P/N	Type	Inlet	Outlet	Weight			
				gr	oz		
2.0370.03	Swivel	1"F	3/4"M	215,5	7,6	1	
2.0380.03	Swivel	1"F	1"M	253	8,9	1	

Main body

Brass





CT TURTLE KIT 220V - 60 LT/MIN

P/N	Cover	Weight			
		gr	oz		
15.0500.26	Closed	17000	599,65	1	

Volt	220
Flow Rate	60 lt/min 16 USGpm
Electric Pump	P/N 2.0350.01
Gun Type	Automatic 60 lt/min
Black Rubber Hose for Intake Strainer	4 mt 157,5 inch
Accessories	Brass w/Check Valve 3 Barbs + 4 Clamps



CT-KIT 220V MOBILE - 60 LT/MIN

P/N	Cover	Gun Type	Weight			
			gr	oz		
15.0500.01	Mobile	PAL80 Alum.	15700	553,8	1	
15.0500.05	Mobile	Automatic 60 lt/min	16700	589,07	1	

Volt	220
Flow Rate	60 lt/min 16 USGpm
Electric Pump	P/N 2.0350.01
Black Rubber Hose for Intake Strainer	4 mt 157,5 inch
Accessories	Brass w/Check Valve 3 Barbs + 4 Clamps



CT-KIT 220V WALL-MOUNTED - 60 LT/MIN

P/N	Cover	Weight			
		gr	oz		
15.0500.04	Wall-Mount	13700	483	1	

Volt	220
Flow Rate	60 lt/min 16 USGpm
Electric Pump	P/N 2.0350.01
Gun Type	PAL80 Alum.
Black Rubber Hose for Intake Strainer	4 mt 157,5 inch
Accessories	Brass w/Check Valve 3 Barbs + 4 Clamps



NEW CT-KIT 12V MOBILE - 40 LT/MIN **CE**

P/N	Cover	Gun Type	Weight		
			gr	oz	
15.0551.01	Mobile	PAL80 Alum.	12200	430,24	1
15.0551.03	Mobile	Automatic 60 lt/min	13200	465,62	1



Volt		12
Flow Rate	40 lt/min	10,5 USGpm
Electric Pump		P/N 2.0320.01
Black Rubber Hose for	4 mt	157,5 inch
Intake Strainer		Brass w/Check Valve
Accessories		3 Barbs + 4 Clamps



NEW CT-KIT 12V WALL-MOUNTED - 40 LT/MIN **CE**

P/N	Cover	Weight		
		gr	oz	
15.0551.02	Wall-Mount	10200	359,79	1



Volt		12
Flow Rate	40 lt/min	10,5 USGpm
Electric Pump		P/N 2.0320.01
Gun Type		PAL80 Alum.
Black Rubber Hose for	4 mt	157,5 inch
Intake Strainer		Brass w/Check Valve
Accessories		3 Barbs + 4 Clamps



PLATE-SET FOR CT-KIT

P/N	Cover	Weight		
		gr	oz	
99.0015.01	Mobile	2200	77,6	1





ELECTRIC PUMP 220V - 60 LT/MIN

P/N	By-Pass	Inner Strainer	Weight			
			gr	oz		
15.0500.70	Yes	Yes	7700	271,61	1	
Flow Rate		60 lt/min		16 USGpm		
Volt				220		
Watt				370		
Ampère				2,2		
RPM				2800		
Protection				IP55		
Accessories			Electric Cable w/ Plug			



NEW ELECTRIC PUMP 12V - 40 LT/MIN

P/N	Inner Strainer	By-Pass	Weight			
			gr	oz		
15.0551.70	No	Yes	3900	137,57	1	
Flow Rate		40 lt/min		10,5 USGpm		
Volt				12		
Watt				140		
Ampère				16		
RPM				2800		
Protection				IP55		
Accessories			Cable w/ Crocodile Clips			



PLASTIC INTAKE STRAINER

P/N	Flow Rate		Inlet	Weight			
	lt/min	USGpm		gr	oz		
15.0000.02	30	8	Hose barb Ø20mm	20	0,7	10	✓
15.0000.01	55	14,5	Hose Barb Ø25mm	23	0,8	10	✓
15.0000.04	90	23,8	Hose Barb Ø32mm	28	1	20	
15.0000.03	30	8	3/4"M	30	1,05	20	✓
15.0000.05	80	21	1"F	36,5	1,28	20	✓
Main body				PP + FG			
Strainer				600 µm			
Strainer Material				Nylon			



FY5 - BLACK PLASTIC Y-STRAINER FF

P/N	Inlet/Outlet	Max Pressure		Weight			
		bar - MPa	psi	gr	oz		
15.0004.11	3/4" Bsp FF	10 - 1	145	198	7	10	✓
15.0004.01	1" Bsp FF	10 - 1	145	177	6,24	10	✓
Flow Rate		80 lt/min		21 USGpm			
Fittings				Brass			
Main body				PP + FG			
Strainer		50 Mesh		300 µm			
Strainer Material				Stainless Steel			



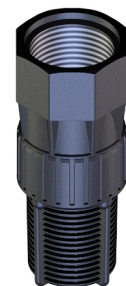
FY5 - BLACK PLASTIC Y-STRAINER MM

P/N	Max Pressure		Inlet/Outlet	Weight			
	bar - MPa	psi		gr	oz		
15.0004.22	10 - 1	145	1"Bsp MM	198	7	10	✓
Flow Rate		80 lt/min		21 USGpm			
Fittings				PP + FG			
Main body				PP + FG			
Strainer		50 Mesh		300 µm			
Strainer Material				Stainless Steel			



PLASTIC INTAKE STRAINER W/CHECK VALVE

P/N	Flow Rate		Inlet	Weight			
	lt/min	USGpm		gr	oz		
2.0200.07	80	21	1"F	50	1,76	10	✓
Main body				PP + FG			
Strainer Material				PP + FG			
Max Temperature Fluid		40 °C		104 °F			
Strainer		16 Mesh		1300 µm			
Check Valve				Yes			
Intake Strainer				Plastic w/Check Valve			



BRASS INTAKE STRAINER W/CHECK VALVE

P/N	Inlet	Weight			
		gr	oz		
2.0200.05	3/4"F	141	4,97	10	✓
2.0200.06	1"F	194,5	6,86	10	
Flow Rate		60 lt/min		16 USGpm	
Main body				Brass	
Strainer Material				Stainless Steel	





DIESEL HOSE CLAMP

P/N	Diameter	Weight				
		gr	oz			
2.0050.01	19-25mm	12	0,42	20		
Material		Steel				

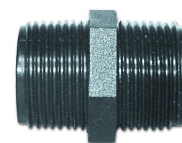


BLACK PLASTIC COUPLINGS

P/N	Inlet	Outlet	Weight			
			gr	oz		
2.0090.10	3/4"M	3/4"M	12	0,42	20	
2.0090.20	3/4"M	1"M	14	0,49	20	✓
2.0090.09	1"M	1"M	16	0,56	20	✓

Main body

PP + FG



BLACK PLASTIC ELBOWS

P/N	Inlet	Outlet	Elbow	Weight			
				gr	oz		
2.0090.19	3/4"M	H.Barb Ø15mm	90°	9	0,32	20	
2.0090.21	3/4"M	H.Barb Ø20mm	90°	11	0,39	20	
2.0090.12	3/4"F	3/4"F	90°	27	0,95	20	
2.0090.11	1"M	1"M	90°	28,5	1	20	

Main body

PP + FG



BLACK PLASTIC HOSE BARB

P/N	Inlet	Outlet	Weight			
			gr	oz		
13.0000.01	3/4"M	H.Barb Ø20mm	11,5	0,39	1	✓
13.0000.04	3/4"M	H.Barb Ø25mm	14	0,49	1	✓
13.0000.02	1"M	H.Barb Ø20mm	15	0,53	1	✓
13.0000.03	1"M	H.Barb Ø25mm	16	0,56	1	✓

Main body

PP + FG



BRASS HOSE BARBS

P/N	Inlet	Outlet	Weight			
			gr	oz		
2.0010.03	3/4"M	H.Barb Ø20mm	60	2,11	10	✓
2.0010.04	3/4"M	H.Barb Ø25mm	80	2,82	10	
2.0010.05	1"M	H.Barb Ø20mm	98	3,46	10	✓
2.0010.06	1"M	H.Barb Ø25mm	109	3,84	10	

Main body

Brass



BRASS SWIVELS

P/N	Type	Inlet	Outlet	Weight			
				gr	oz		
2.0370.03	Swivel	1"F	3/4"M	215,5	7,6	1	
2.0380.03	Swivel	1"F	1"M	253	8,9	1	

Main body

Brass



* F.P. UGELLI SPECIALI	Fattore di Portata		Portata (l/min) alla Pressione (bar)																				Fattore di Portata	
	Capacity Size		Flow rate (GPM) at Pressure (PSI)																				Capacity Size	
		bar MPa PSI	1 0.1 15	2 0.2 29	3 0.3 44	4 0.4 58	5 0.5 73	6 0.6 87	7 0.7 102	8 0.8 116	9 0.9 131	10 1 145	15 1.5 218	20 2 290	25 2.5 363	30 3 435	40 4 580	50 5 725	60 6 870	bar MPa PSI				
	01		0.2	0.3	0.4	0.5	0.5	0.6	0.6	0.7	0.7	0.7	0.9	1.0	1.2	1.3	1.5	1.6	1.8		01			
			0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.5					
	015		0.3	0.5	0.6	0.7	0.8	0.8	0.9	1.0	1.0	1.1	1.3	1.5	1.7	1.9	2.2	2.4	2.6		015			
			0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.4	0.3	0.4	0.4	0.5	0.6	0.6	0.7				
	02		0.5	0.7	0.8	0.9	1.0	1.1	1.2	1.3	1.4	1.5	1.8	2.1	2.3	2.5	2.9	3.3	3.6		02			
			0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.5	0.6	0.7	0.8	0.9	0.9					
	023*		0.5	0.7	0.9	1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.9	2.2	2.5	2.7	3.2	3.5	3.9		023*			
		0.1	0.2	0.2	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.5	0.6	0.7	0.7	0.8	0.9	1.0						
025*		0.6	0.8	1.0	1.1	1.3	1.4	1.5	1.6	1.7	1.8	2.2	2.5	2.8	3.1	3.5	4.0	4.3		025*				
		0.1	0.2	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.6	0.7	0.7	0.8	0.9	1.0	1.1						
027*		0.6	0.9	1.1	1.2	1.4	1.5	1.6	1.7	1.8	1.9	2.4	2.7	3.1	3.3	3.9	4.3	4.7		027*				
		0.2	0.2	0.3	0.3	0.4	0.4	0.4	0.5	0.5	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2						
03		0.7	1.0	1.2	1.4	1.5	1.7	1.8	1.9	2.0	2.2	2.6	3.0	3.4	3.7	4.3	4.8	5.3		03				
		0.2	0.3	0.3	0.4	0.4	0.4	0.5	0.5	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.3	1.4						
032*		0.7	1.0	1.2	1.4	1.6	1.7	1.9	2.0	2.1	2.2	2.7	3.2	3.6	3.9	4.5	5.0	5.5		032*				
		0.2	0.3	0.3	0.4	0.4	0.5	0.5	0.5	0.6	0.6	0.7	0.8	0.9	1.0	1.2	1.3	1.5						
035*		0.8	1.1	1.4	1.6	1.8	2.0	2.1	2.3	2.4	2.5	3.1	3.6	4.0	4.4	5.1	5.7	6.2		035*				
		0.2	0.3	0.4	0.4	0.5	0.5	0.6	0.6	0.6	0.7	0.8	0.9	1.1	1.2	1.3	1.5	1.6						
037*		0.8	1.2	1.5	1.7	1.9	2.1	2.2	2.4	2.5	2.7	3.3	3.8	4.2	4.6	5.3	5.9	6.5		037*				
		0.2	0.3	0.4	0.4	0.5	0.5	0.6	0.6	0.7	0.7	0.9	1.0	1.1	1.2	1.4	1.6	1.7						
04		0.9	1.3	1.6	1.8	2.0	2.2	2.4	2.6	2.7	2.9	3.5	4.1	4.6	5.0	5.8	6.4	7.0		04				
		0.2	0.3	0.4	0.5	0.5	0.6	0.6	0.7	0.7	0.8	0.9	1.1	1.2	1.3	1.5	1.7	1.9						
043*		1.0	1.4	1.7	1.9	2.2	2.4	2.6	2.7	2.9	3.1	3.8	4.3	4.9	5.3	6.1	6.9	7.5		043*				
		0.3	0.4	0.4	0.5	0.6	0.6	0.7	0.7	0.8	0.8	1.0	1.1	1.3	1.4	1.6	1.8	2.0						
045		1.0	1.5	1.8	2.1	2.3	2.5	2.7	2.9	3.1	3.3	4.0	4.6	5.2	5.6	6.5	7.3	8.0		045				
		0.3	0.4	0.5	0.5	0.6	0.7	0.7	0.8	0.8	0.9	1.1	1.2	1.4	1.5	1.7	1.9	2.1						
05		1.1	1.6	2.0	2.3	2.5	2.8	3.0	3.2	3.4	3.6	4.4	5.1	5.7	6.2	7.2	8.1	8.8		05				
		0.3	0.4	0.5	0.6	0.7	0.7	0.8	0.9	0.9	1.0	1.2	1.3	1.5	1.6	1.9	2.1	2.3						
053*		1.2	1.7	2.1	2.4	2.7	2.9	3.2	3.4	3.6	3.8	4.6	5.4	6.0	6.6	7.6	8.5	9.3		053*				
		0.3	0.4	0.5	0.6	0.7	0.8	0.8	0.9	1.0	1.0	1.2	1.4	1.6	1.7	2.0	2.2	2.5						
055		1.3	1.8	2.2	2.5	2.8	3.1	3.3	3.5	3.8	4.0	4.8	5.6	6.3	6.8	7.9	8.8	9.7		055				
		0.3	0.5	0.6	0.7	0.7	0.8	0.9	0.9	1.0	1.0	1.3	1.5	1.7	1.8	2.1	2.3	2.6						
06		1.4	1.9	2.4	2.7	3.1	3.4	3.6	3.9	4.1	4.3	5.3	6.1	6.9	7.5	8.7	9.7	10.6		06				
		0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.0	1.1	1.1	1.4	1.6	1.8	2.0	2.3	2.6	2.8						
065		1.5	2.1	2.6	3.0	3.3	3.6	3.9	4.2	4.4	4.7	5.7	6.6	7.4	8.1	9.4	10.5	11.5		065				
		0.4	0.6	0.7	0.8	0.9	1.0	1.0	1.1	1.2	1.2	1.5	1.7	2.0	2.1	2.5	2.8	3.0						
07		1.6	2.3	2.8	3.2	3.6	3.9	4.2	4.5	4.8	5.1	6.2	7.2	8.0	8.8	10.1	11.3	12.4		07				
		0.4	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.3	1.3	1.6	1.9	2.1	2.3	2.7	3.0	3.3						
075		1.7	2.4	3.0	3.4	3.8	4.2	4.5	4.8	5.1	5.4	6.6	7.6	8.6	9.4	10.8	12.1	13.2		075				
		0.5	0.6	0.8	0.9	1.0	1.1	1.2	1.3	1.4	1.4	1.7	2.0	2.3	2.5	2.9	3.2	3.5						
08		1.8	2.6	3.2	3.6	4.1	4.5	4.8	5.1	5.5	5.8	7.0	8.1	9.1	10.0	11.5	12.9	14.1		08				
		0.5	0.7	0.8	1.0	1.1	1.2	1.3	1.4	1.4	1.5	1.9	2.2	2.4	2.6	3.0	3.4	3.7						
085		1.9	2.7	3.4	3.9	4.3	4.8	5.1	5.5	5.8	6.1	7.5	8.7	9.7	10.6	12.3	13.7	15.0		085				
		0.5	0.7	0.9	1.0	1.1	1.3	1.4	1.4	1.5	1.6	2.0	2.3	2.6	2.8	3.2	3.6	4.0						
09		2.1	3.0	3.6	4.2	4.7	5.1	5.6	5.9	6.3	6.6	8.1	9.4	10.5	11.5	13.3	14.8	16.3		09				
		0.6	0.8	1.0	1.1	1.2	1.4	1.5	1.6	1.7	1.8	2.1	2.5	2.8	3.0	3.5	3.9	4.3						
095		2.2	3.1	3.8	4.4	4.9	5.4	5.8	6.2	6.6	7.0	8.5	9.8	11.0	12.0	13.9	15.6	17.0		095				
		0.6	0.8	1.0	1.2	1.3	1.4	1.5	1.6	1.7	1.8	2.3	2.6	2.9	3.2	3.7	4.1	4.5						
10		2.3	3.3	4.0	4.6	5.1	5.6	6.1	6.5	6.9	7.3	8.9	10.3	11.5	12.6	14.5	16.3	17.8		10				
		0.6	0.9	1.1	1.2	1.4	1.5	1.6	1.7	1.8	1.9	2.4	2.7	3.0	3.3	3.8	4.3	4.7						
11		2.5	3.5	4.3	5.0	5.6	6.1	6.6	7.1	7.5	7.9	9.7	11.2	12.5	13.7	15.8	17.7	19.4		11				
		0.7	0.9	1.1	1.3	1.5	1.6	1.7	1.9	2.0	2.1	2.6	3.0	3.3	3.6	4.2	4.7	5.1						
115		2.6	3.7	4.5	5.2	5.8	6.4	6.9	7.4	7.8	8.2	10.1	11.6	13.0	14.2	16.4	18.4	20.1		115				
		0.7	1.0	1.2	1.4	1.5	1.7	1.8	1.9	2.1	2.2	2.7	3.1	3.4	3.8	4.3	4.9	5.3						
12		2.7	3.8	4.7	5.4	6.0	6.6	7.1	7.6	8.1	8.5	10.5	12.1	13.5	14.8	17.1	19.1	20.9		12				
		0.7	1.0	1.2	1.4	1.6	1.7	1.9	2.0	2.1	2.3	2.8	3.2	3.6	3.9	4.5	5.0	5.5						
125		2.8	4.0	4.8	5.6	6.3	6.9	7.4	7.9	8.4	8.9	10.8	12.5	14.0	15.3	17.7	19.8	21.7		125				
		0.7	1.0	1.3	1.5	1.7	1.8	2.0	2.1	2.2	2.3	2.9	3.3	3.7	4.1	4.7	5.2	5.7						
13		3.0	4.2	5.2	6.0	6.7	7.3	7.9	8.5	9.0	9.5	11.6	13.4	15.0	16.4	19.0	21.2	23.2		13				
		0.8	1.1	1.4	1.6	1.8	1.9	2.1	2.2	2.4	2.5	3.1	3.5	4.0	4.3	5.0	5.6	6.1						
14		3.2	4.5	5.5	6.4	7.2	7.8	8.5	9.1	9.6	10.1	12.4	14.3	16.0	17.5	20.2	22.6	24.8		14				

DIAGRAMMA PRESSIONE - PORTATA UGELLO A CONO INOX

PRESSURE - FLOW CHART CONE NOZZLE IN STAINLESS STEEL

USG pm l/min

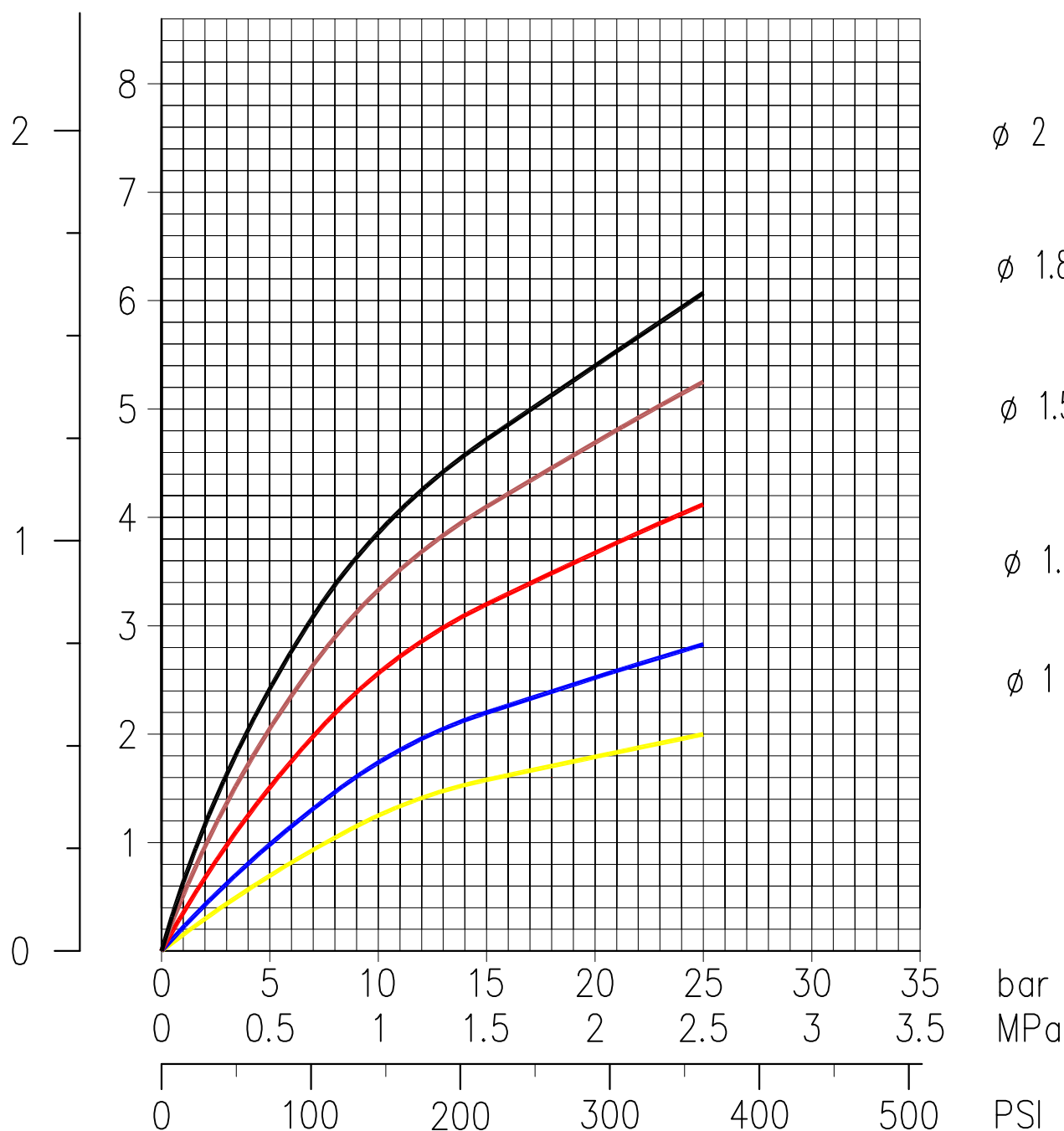
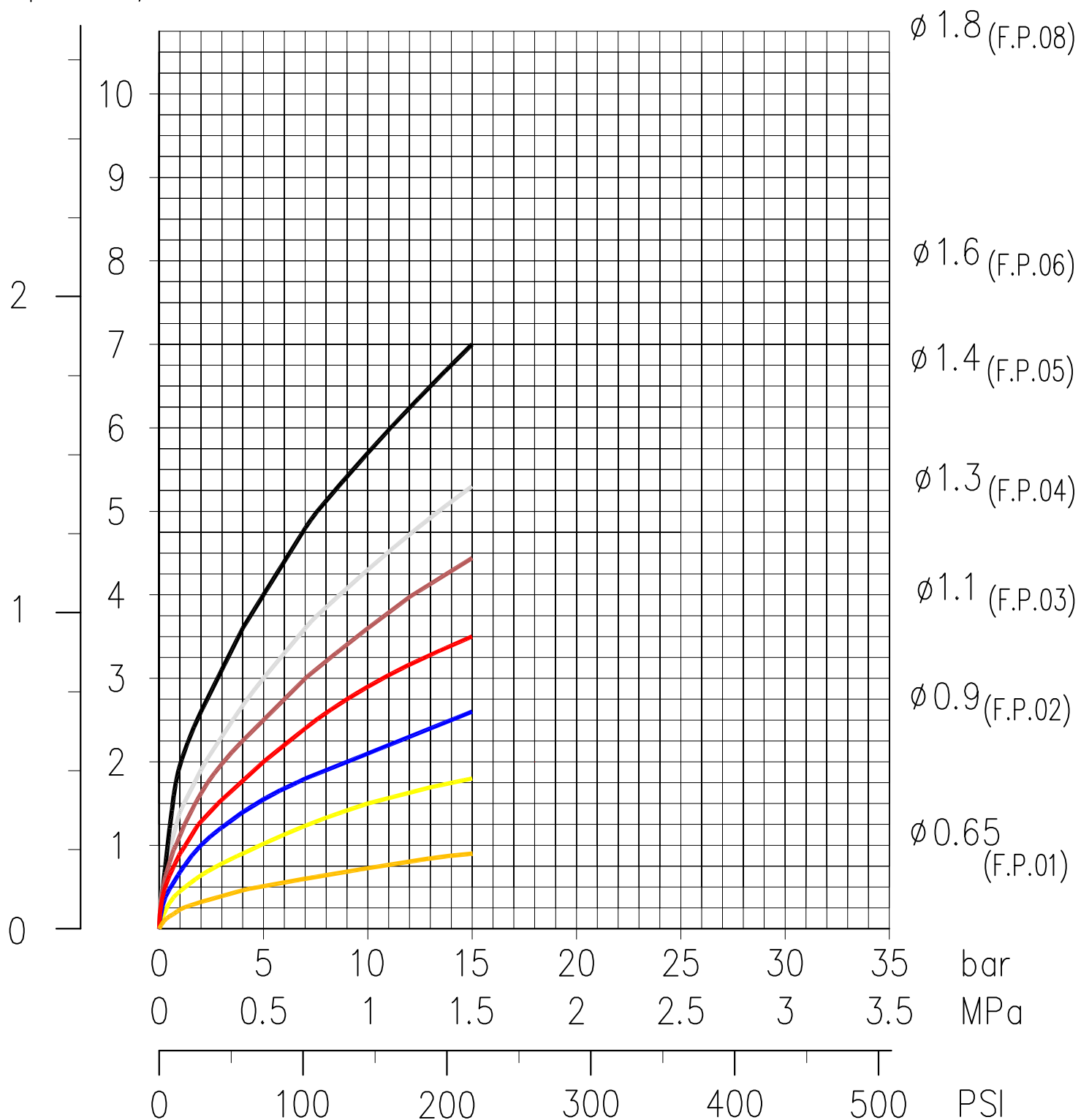


DIAGRAMMA PRESSIONE - PORTATA UGELLO A VENTAGLIO POM (RESINA ACETALICA) PRESSURE - FLOW CHART FAN NOZZLE IN POM (DELRIN)

USG pm l/min





GENERAL CONDITIONS OF SALE

1. Introduction

- 1.1. These general conditions apply together with the order confirmation. In the event of a contradiction, the conditions shown on the order confirmation shall prevail.
- 1.2. This Sales Agreement is governed by the United Nations Convention on the International Sale of Goods (Vienna 1980) and, for matters not covered by this convention, by Italian law.
- 1.3. Any reference to commercial terms (such as EXW, FCA etc.) is to be understood as a reference to the Incoterms of the International Chamber of Commerce, in the text in force on the date of signing the Contract.
- 1.4. The following general conditions of sale refer to all products made by Chierici Tito S.r.L. (hereinafter the Seller) present in the catalogue, out of catalogue or made to measure for customers.
- 1.5. For the purposes of interpretation and in case of translation discrepancies between the Italian and English versions, the Italian text shall prevail.

2. Product Features - Changes

- 2.1. Any information or data on the characteristics and technical specifications of the products contained in the brochures, price lists, catalogues or similar documents will be binding only to the extent that such data have been expressly referred to in the Contract.
- 2.2. The Seller reserves the right to make changes to the Products which, without altering the essential characteristics of the Products, should prove necessary or appropriate.

3. Terms of delivery

- 3.1. The delivery date is indicative and not binding. However, if the Seller foresees that he will not be able to deliver the Products on the agreed delivery date, he must promptly notify the Buyer in writing, indicating, where possible, the expected delivery date. It is understood that if the delay attributable to the Seller exceeds 52 weeks, the Buyer may terminate the contract relating to the Products whose delivery is delayed with 10 days' notice to be communicated in writing to the Seller.
- 3.2. Any delay due to force majeure (as defined in Article 9) or acts or omissions of the Buyer (e.g. failure to provide information necessary for the supply or delivery of the Products) is not considered attributable to the Seller.
- 3.3. In the event of a delay beyond the term of 52 weeks, the Buyer may request, subject to written formal notice by the Seller, only the return of any advance on the price of the Products not yet delivered.
- 3.4. Delay in delivery beyond the agreed date or partial fulfillment of the order does not entitle the Buyer to cancel or to claim compensation for direct or indirect damages, or to delay the payment of supplies already made with respect to the agreed deadlines.

4. Return and Shipping - Complaints

- 4.1. The terms of return shall only be those indicated in the order confirmation.
- 4.2. In any case, whatever the delivery terms agreed by the parties, the risks pass to the Buyer at the latest with delivery to the first carrier.
- 4.3. Any complaints relating to the state of the packaging, quantity, number or external characteristics of the Products (apparent defects), must be notified to the Seller in writing, under penalty of forfeiture, within 7 days from the date of receipt of the Products. Any complaints relating to defects not identifiable through a diligent check upon receipt (hidden defects) must be notified to the Seller in writing, under penalty of forfeiture, within 7 days from the date of discovery of the defect and in any case no later than 12 months from delivery to the first carrier.
- 4.4. It is understood that any complaints or disputes do not entitle the Buyer to suspend or in any case delay payments for the disputed Products, nor for other supplies. It is also forbidden to return the disputed goods without prior agreement with the Seller.

5. Prices

- 5.1. Unless otherwise agreed, the prices are intended for Products packaged according to the uses of the sector in relation to the agreed means of transport, it being understood that any other expense or charge will be borne by the Buyer. List prices are not binding and can be subject to changes depending on increased cost of raw materials, energy and labour.
- 5.2. The seller will have the right to increase the prices agreed upon in the purchase order if unforeseeable events occur which are independent of his will such as to render his performance unreasonably onerous.

6. Terms of payment

- 6.1. Where the parties have agreed on deferred payment, this must be made according to the terms indicated in the order confirmation document. Payment is considered to have been made when the sum becomes available to the Seller at the bank indicated on the invoice.
- 6.2. Where the parties have agreed on advance payment without further information, it is assumed that the advance payment refers to the full price. If payment is not received within 30 days of the Seller's request, the goods will no longer be reserved for the Buyer and will be returned to the Seller's warehouse; the agreed delivery terms will resume starting from the date of payment.
- 6.3. Where the parties have agreed to pay by documentary credit, the Buyer must, unless otherwise agreed, ensure that an irrevocable documentary credit, issued in accordance with the Uniform Customs and Customs of the CCI relating to Documentary Credits (Publication No. 600), is notified to the Seller at least 30 days before the agreed delivery date. Unless otherwise agreed, the irrevocable documentary credit must be confirmed by an Italian bank acceptable to the Seller and be payable at sight.
- 6.4. Unless otherwise agreed, any bank charges or commissions due in connection with the payment shall be borne by the Buyer.
- 6.5. Failure to comply with the agreed payment conditions gives the Seller the right to suspend the fulfillment of new orders.

7. Warranty for defects

- 7.1. The Seller undertakes to remedy any defect, lack of quality or lack of conformity of the Products attributable to him, which occurred within twelve months of delivery to the first carrier of the Products, provided that the same has been promptly notified in accordance with art. 4.3. The Seller may choose whether to repair or replace the Products found to be defective. Products replaced or repaired under warranty will be subject to the same warranty for a period of six months from the date of repair or replacement.
- 7.2. The return of the disputed goods is not permitted without prior agreement with the Seller.
- 7.3. The Seller does not guarantee the compliance of Products with particular specifications or technical characteristics or their suitability for particular uses except to the extent that these characteristics have been expressly agreed in the contract or in documents referred to for this purpose by the Contract itself.
- 7.4. Except in cases of willful misconduct or gross negligence, the Seller will be required, in the event of defects, lack of quality or lack of conformity of the Products, only to repair them or to supply Products to replace the defective ones. It is understood that the aforementioned guarantee (consisting in the obligation to repair or replace the Products) is absorbing and replacing the guarantees or responsibilities provided for by law, and excludes any other liability of the Seller (both contractual and extra-contractual) in any case originating from the Products supplied (to by way of example and not exhaustive: compensation for damage, loss of earnings, withdrawal campaigns, etc...).

8. Retention of title

It is agreed that the Products delivered remain the property of the Seller until full payment is received by the latter.

9. Force majeure

- 9.1. Each party may suspend the execution of its contractual obligations when such execution is made impossible or unreasonably burdensome by an unforeseeable impediment independent of its will such as, but not limited to, strike, boycott, lockout, fire, war (declared or non), civil war, riots and revolutions, requisitions, embargoes, power outages, pandemics.
- 9.2. The party wishing to make use of the force majeure clause must immediately notify the other party in writing of the occurrence and termination of the force majeure circumstances.
- 9.3. If the suspension due to force majeure lasts more than eight weeks, each party will have the right to terminate this Agreement, subject to 10 days' notice to be communicated to the other party in writing.

10. Legislative Decree 231/01 clause

The Buyer declares to have read the contents of the Code of Ethics, and the Organization, Management and Control Model pursuant to Legislative Decree 231/2001 and its Annexes adopted by Chierici Tito S.r.L. by resolution of the Board of Directors of 30th September 2020 and undertakes to observe the related provisions. The Buyer also declares to have been informed that all the aforementioned documentation is available at the Seller's headquarters.

11. Jurisdiction

For any dispute arising from this Agreement or related to it, the Court of the Seller's headquarters, or the Court of Reggio nell'Emilia, will be exclusively competent. However, notwithstanding the above, the Seller still has the right to bring the dispute before the competent Judge at the Buyer's headquarters.

MANAGEMENT SYSTEM CERTIFICATE

Certificate no.:
CERT-02444-98-AQ-BOL-SINCERT

Initial certification date:
05 January 1998

Valid:
08 August 2021 – 07 August 2024

This is to certify that the management system of
P.A. S.p.A. - Sede Legale e Operativa
Via Milano, 13 - 42048 Rubiera (RE) - Italy
and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Quality Management System standard:
ISO 9001:2015

This certificate is valid for the following scope:

Design, manufacture, sale and trade of: spray guns, valves, lances, nozzles, electrical components (pressure switches, flow switches and injectors) for high pressure washing; rotary nozzles for tank washers. Design, manufacture, trade of spraying and liquid transfer equipment. Design and manufacture moluds. Moluding plastic material. Manufacture of inox and other metal mechanical items according to customer drawing (IAF: 18, 14, 17)

Place and date:
Vimercate (MB), 13 July 2021



SGQ N° 003 A
SGA N° 003 D
SGE N° 007 M
SCR N° 004 F

EMAS N° 009 P
PRD N° 003 B
PRS N° 094 C
SSI N° 002 G

Membro di MLA EA per gli schemi di accreditamento
SGQ, SGA, PRD, PRS, ISP, GHG, LAB e LAT, di MLA IAF
per gli schemi di accreditamento SGQ, SGA, SSI, FSM
e PRD e di MIRA ILAC per gli schemi di accreditamento
LAB, MED, LAT e ISP

For the issuing office:
DNV - Business Assurance
Via Energy Park, 14, - 20871 Vimercate (MB) - Italy



Zeno Beltrami
Management Representative

Appendix to Certificate

P.A. S.p.A. - Sede Legale e Operativa

Locations included in the certification are as follows:

Site Name	Site Address	Site Scope
P.A. S.p.A. - Sede Legale e Operativa	Via Milano, 13 - 42048 Rubiera (RE) - Italy	Design, manufacture, sale and trade of: spray guns, valves, lances, nozzles, electrical components (pressure switches, flow switches and injectors) for high pressure washing; rotory nozzles for tank washers. Design, manufacture, trade of spraying and liquid transfer equipment. Design and manufacture moluds. Moluding plastic material. Manufacture of inox and other metal mechanical items according to customer drawing
P.A. S.p.A. - Stabilimento Operativo di Mec TO	Via Palazzeschi, 13/c - 42122 Bagno di Reggio Emilia (RE) - Italy	Manufacture of inox and other metal mechanical items according to customer drawing
P.A. S.p.A. - Stabilimento Operativo di Chierici Tito	Via Palazzeschi, 13/a - 42122 Bagno di Reggio Emilia (RE) - Italy	Design and manufacture moluds. Moluding plastic material