

HOT WATER WASHDOWN
RINSING · CHEMICAL DOSING
PEST CONTROL · SANITIZING
AIR BLOW-OFF · COOLING PARTS
PRODUCE WASHING









LOW PRESSURE SPRAY GUNS

- Ergonomic designs assure positive control and operator comfort even at maximum flow and pressure conditions
- Sturdy design and materials mean long, productive equipment life
- Versatile GunJet® low pressure spray guns are designed for use with a wide variety of spray tips to meet particular pattern and flow specifications
- Adjustable spray patterns and air atomizing sprays provided by some models
- Handles remain comfortable even during hot spraying operations

- Adapters convert thread sizes, allowing the attachment of optional accessories
- Extensions available for many models to improve spray gun stability
- Trigger locks prevent accidental discharge when the gun is not in use
- In-line swivels provide smooth 360° operation, eliminating hose kinking and reducing operator fatigue
- In-line strainers available to prevent clogging and improve purity of sprayed liquid
- Spare parts kits available for easy maintenance

B₂









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OVERVIEW:

LOW PRESSURE GUNJET SPRAY GUNS

- Capacity ranging from 2 gpm (7.6 lpm) to 22 gpm (83 lpm)
- Maximum pressure ranging from 75 psi (5 bar) to 250 psi (17 bar)
- Sturdy design and materials ensure long, productive equipment life
- Designed for use with a wide variety of spray tips to meet particular pattern and flow specifications

See page <u>B7 for gun and tip compatibility table</u> and pages E10-E11 for specific tip information.



LOW PRESSURE GUNJET SPRAY GUN OPTIONS

AA30L

Max. operating pressure: 250 psi (17 bar)

Max. temperature: 200°F (93°C)

Capacity: 5 gpm (19 lpm)

Material: Brass or polypropylene valve body with nylon handle

Trigger lock and guard

Light trigger pull

Front hose connection keeps grip cool



AA30-20940

Max. operating pressure: 250 psi (17 bar)

Max. temperature: 300°F (150°C)

Capacity: 10 gpm (38 lpm)

Material: Brass valve body with nylon handle

Trigger lock and guard

Light trigger pull

Trigger-activated variable spray pattern

Front hose connection keeps grip cool



23624-30L

Max. operating pressure: 75 psi (5 bar)

Max. temperature: 200°F (93°C)

Capacity: 1 to 16 ml dosage range

Material: Brass valve body with nylon handle

Trigger lock and guard

Adjustable metering assembly

Auto recharge



AA60-21580

Max. operating pressure: 250 psi (17 bar)

Max. temperature: 300°F (150°C)

Capacity: 16 gpm (60 lpm)

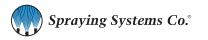
Material: Brass or stainless steel valve body with nylon handle

Trigger lock and guard

Trigger-activated variable spray pattern

Front hose connection keeps grip cool







0-2911-4761-5, 095-365-8530-1



LOW PRESSURE GUNJET SPRAY GUN OPTIONS

CU150A

Max. operating pressure: 150 psi (10 bar)

Max. temperature: 200°F (93°C)

Capacity: 10 to 22 gpm

(38 to 83 lpm)

Material: Brass, aluminum or stainless steel valve body

Black or white rubber outer cover Color bands for easy identification

of flow capacities

Adjustable spray pattern from hollow cone to solid stream

Optional swivel connector with

trigger lock



22650-PP TriggerJet®

Max. operating pressure: 150 psi (10 bar)

Max. temperature: 120°F (50°C) Capacity: 2 gpm (7.6 lpm)

Material: Polypropylene valve body

Trigger lock

Corrosion-resistant lightweight design Choice of threaded or hose inlet connection

UniJet® strainer option



23623-31-1/4F MeterJet®

Max. operating pressure: 75 psi (5 bar)

Max. temperature: 200°F (93°C) Capacity: 1 to 16 ml metering range

Material: Brass valve body

Special spring available for low dosage applications

Adjustable metering

Auto recharge

Visual charging indicator



AA36 Trigger Valve

Max. operating pressure: 150 psi (10 bar)

Max. temperature: 140°F (60°C) Capacity: 7 gpm (27 lpm)

Material: Brass or stainless steel valve body

Trigger lock

Internal strainer with choice of mesh sizes

Quick acting "on-off" valve



D41663-18JAN00V-0H-PA/SS

Max. operating pressure: 75 psi (5 bar)

Max. temperature: 158°F (70°C) Capacity: 3.9 gpm (14.7 lpm)

Material: Stainless steel with nylon handle

Used with standard air atomizing setups

Removable adapter and grip for easy cleaning

Hose connectors can be turned in any position

and reduces operator fatigue

0-2911-4761-5, 095-365-8530-1

Handle remains comfortable during hot spraying operations



AA43LC

Max. operating pressure:

200 psi (14 bar)

Max. temperature: 200°F (93°C)

Capacity: 15 gpm (57 lpm)

Material: Brass, aluminum or stainless steel valve body with aluminum handle

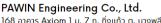
Trigger lock and guard

Front inlet

Designed to withstand high impact







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LOW PRESSURE GUNJET SPRAY GUN OPTIONS

4688

Max. operating pressure: 250 psi (17 bar)

Max. temperature: 140°F (60°C)

Capacity: 2 gpm (7.6 lpm) Material: Brass valve body

Trigger lock

Quick acting "on-off" valve

Trigger designed for ease and comfort in operation



6104

Max. operating pressure: 250 psi (17 bar)

Max. temperature: 140°F (60°C)

Capacity: 2 gpm (7.6 lpm)

Material: Brass valve body

Trigger lock

Same as 4688 except with 1/4" NPT or BSPT (F) inlet and outlet connections



6466

Max. operating pressure: 250 psi (17 bar)

Capacity: 2 gpm (7.6 lpm) Material: Brass valve body Internal strainer with

Extra long trigger



6590

Max. operating pressure: 250 psi (17 bar)

Capacity: 2 gpm (7.6 lpm) Material: Brass valve body

Trigger lock Extra long trigger



MATERIAL

CODE

Aluminum	AL
Brass	No code
Polypropylene	PP
Stainless steel	SS

ORDERING INFORMATION

COMPLETE SPRAY GUN ASSEMBLY





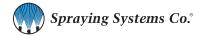
BSPT connections require the addition of a "B" in the prefix of the part number. Example: BCU150A.

COMPLETE SPRAY GUN ASSEMBLY





BSPT connections require the addition of a "B" in the prefix of the part number. Example: B22650.











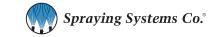
SPECIFICATIONS

Model	Max. Operating Pressure psi (bar)	Capacity gpm (Ipm)	Max. Temperature °F (°C)	Inlet Conn. in.	Outlet Conn. in.	Weight oz. (kg)	Spray Tips	Extensions	Adapters/ Swivel Connectors	Spare Parts Kits
AA30L	250 (17)	5 (19)	200 (93)	1/4 NPT or BSPT (F)	11/16–16 UniJet® THD	15 (.43)	TB, TG, TK, TN, TPU, TX UniJet	4673, 6671, 6960, 7715, 9004-SS, 9527, 9702A, 9702C, 9702S, 12086, 13781S, 14975	4676, 20897	AB30L-KIT AB30L-PP-KIT AB30L-VI-KIT
AA30-20940	250 (17)	10 (38)	300 (150)	1/4 NPT or BSPT (F)	_	12 (.34)	_	-	20897	AB30-20940-KIT
23624-30L	75 (5)	1 to 16 ml dosage range	200 (93)	1/4 NPT or BSPT (F)	11/16–16 UniJet THD	24 (.68)	TG, TK, TN, TX UniJet	-	_	AB23624-30L-KIT
AA60-21580	250 (17)	16 (60)	300 (150)	3/8 NPT or BSPT (F)	_	19.25 (.55)	_	-	20897	AB60-21580-KIT, AB60-21580A-KIT
CU150A						36 (1)				AB63140-KIT
CU150A-AL	150 (10)	10 to 22 (38 to 83)	200 (93)	1/2 NPT or BSPT (F)	_	22 (.62)	_	-	36466, 36467	AD03140-KI1
CU150A-SS						32 (.91)				AB63140- 316EPR-KIT
22650-PP	150 (10)	2 (7.6)	120 (50)	1/4, 3/8 hose or 1/4 NPT or BSPT (F)	11/16–16 UniJet THD	3 (.08)	5500-PPB ConeJet®	22665	22664, 22673	AB22650-PP-KIT
23623-31	75 (5)	1 to 16 ml metering range	200 (93)	1/4 NPT or BSPT (F)	11/16–16 UniJet THD	21 (.60)	UniJet	-	20897	AB-23623-31-KIT
AA36	150 (10)	7 (27)	140 (60)	1/4, 3/8 NPT or BSPT (F)	1/4, 3/8 NPT or BSPT (F)	11 (.32)	HH FullJet®, VeeJet®	20400-1/4M, 20400-1/8F	4272, 4725, 4754, 5820	AB36-KIT, AB36-SS-KIT, AB36-21140-KIT
D41663- 18JAN00V-OH	75 (5)	Liquid: 15 I/min at 0.5 Mpa (5), Air: 33 Nm3/h at 0.5 Mpa (5)	158 (70)	1/4 NPT or BSPT (F)	1/4 NPT or BSPT (F)	13 (.36)	1/8J, 1/4J air atomizing set-ups	-	-	-
AA43LC	200 (14)	15 (57)	200 (93)	1/2, 3/4 NPT or BSPT (F)	1/2, 3/4 NPT or BSPT (F)	35.25 (1)	FloodJets, FullJets, VeeJets	-	7029, 11990, 13212	AB43-KIT, AB43-AL-KIT
4688	250 (17)	2 (7.6)	140 (60)	1/4 NPT or BSPT (F)	11/16–16 UniJet THD	5 (.14)	TB, TG, TK, TN, TP, TPU, TX UniJet	4673, 6671, 9004-SS, 9527, 9702A, 9702C, 9702S, 12086, 13781S, 14975, 15699	4676	AB4688-KIT
6104	250 (17)	2 (7.6)	140 (60)	1/4 NPT or BSPT (F)	1/4 NPT or BSPT (F)	5 (.14)	FullJets, H-U, H-VV VeeJet	20400-1/4M, 20400-1/8F, CP12087	4676	AB6104-KIT
6466	250 (17)	2 (7.6)	140 (60)	1/4 NPT or BSPT (F)	11/16–16 UniJet THD	5 (.14)	TB, TG, TK, TN, TP, TPU, TX UniJet	4673, 6671, 9004-SS, 9527, 9702A, 9702C, 9702S, 12086, 13781S, 14975, 15699	4676	AB6466-KIT
6590	250 (17)	2 (7.6)	140 (60)	1/4 NPT or BSPT (F)	1/4 NPT or BSPT (F)	6 (.16)	FullJets, H-U, H-VV VeeJet	20400-1/4M, 20400-1/8F, CP12087	4676	AB6590-KIT

Do not exceed the maximum operating pressure of the lowest rated accessory item within the spray system. Contact your sales engineer for additional configuration options. See Spraying Systems Co. Hydraulic Spray Products Catalog 75 for spray tip performance data.







EXTENSIONS FOR LOW PRESSURE GUNJET SPRAY GUNS

Extension	Extension Type	Max. Pressure psi (bar)	Inlet Conn. in.	Outlet Conn. in.	Material	Lengths in. (mm)	Special Features
	6960	100 (7)	11/16–16 UniJet® THD	11/16–16 UniJet THD	Brass	8.5 (216)	Siphon with adjustable flow
	4673	125 (8.6)	11/16–16 UniJet THD	11/16–16 UniJet THD	Brass	18 (457) 24 (610) 30 (762) 36 (914)	Curved with swivel nozzle body
++	22665	150 (10)	11/16–16 UniJet THD	11/16–16 UniJet THD	Polyester	15 (381) 24 (610)	
•	14975	250 (17)	11/16–16 UniJet THD	1/8 NPT or BSPT (M)	Brass	10 (254) 18 (457)	
	5574	250 (17)	11/16–16 UniJet THD	11/16–16 UniJet THD	Brass	8 (203) 18 (457) 24 (609) 30 (762) 36 (914) 48 (1219)	
	6671	500 (35)	11/16–16 UniJet THD	11/16–16 UniJet THD	Stainless steel	8 (203) 18 (457) 24 (609) 30 (762) 36 (914) 48 (1219)	Curved body
	7715	250 (17)	11/16–16 UniJet THD	11/16–16 UniJet THD	Brass	8 (203) 12 (305) 18 (457) 24 (610) 30 (762) 36 (914) 48 (1219)	
		500 (35)	11/16–16 UniJet THD	11/16–16 UniJet THD	Stainless steel	8 (203) 12 (305) 18 (457) 24 (610) 30 (762) 36 (914) 48 (1219)	
	9527	1000 (69)	11/16–16 UniJet THD	11/16–16 UniJet THD	Brass	8 (203) 18 (457) 24 (610) 36 (914) 48 (1219)	Curved, rubber insulated
	15699	1000 (69)	11/16–16 UniJet THD	11/16–16 UniJet THD	Brass	8 (203) 18 (457) 24 (610) 36 (914) 48 (1219)	Rubber insulated. (8"/203 mm length not rubber insulated)
	12086	1000 (69)	11/16–16 UniJet THD	11/16–16 UniJet THD	Aluminum with brass ferrules	8 (203) 18 (457) 24 (610) 36 (914) 48 (1219)	
	CP12087	1000 (69)	1/4 NPT or BSPT (M)	1/4 NPT or BSPT (M)	Aluminum	8 (203) 18 (457) 24 (610) 36 (914) 48 (1219)	

Do not exceed the maximum operating pressure of the lowest rated accessory item within the spray system. Contact your sales engineer for additional material or size options.











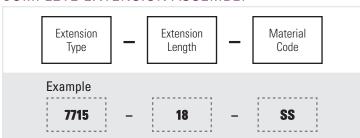


Extension	Extension Type	Max. Pressure psi (bar)	Inlet Conn. in.	Outlet Conn. in.	Material	Lengths in. (mm)	Special Features
<u></u>	9702A	2000 (138)	11/16–16 UniJet THD	-	Mild steel	8 (203) 10 (254) 18 (457) 24 (610) 30 (762) 36 (914) 48 (1219) 60 (1524)	Projects spray at 90° angle to inlet. Usually supplied with 7890 inlet cap and a tungsten carbide spray tip (order cap and tip separately) Refer to Data Sheet 9702-1
	9702C	2000 (138)	11/16–16 UniJet THD	-	Mild steel	8 (203) 10 (254) 18 (457) 24 (610) 30 (762) 36 (914) 48 (1219) 60 (1524)	Curved body. Usually supplied with 7890 inlet cap and a tungsten carbide spray tip (order cap and tip separately) Refer to Data Sheet 9702-1
	9702S	2000 (138)	11/16–16 UniJet THD	-	Mild steel	8 (203) 10 (254) 18 (457) 24 (610) 30 (762) 36 (914) 48 (1219) 60 (1524)	Usually supplied with 7890 inlet cap and a tungsten carbide spray tip (order cap and tip separately) Refer to Data Sheet 9702-1
=	13781\$	2000 (138)	11/16–16 UniJet THD	1/4–28	Mild steel	10 (254) 16 (406) 48 (1219)	Usually supplied with 7890 inlet cap and 13783 hollow cone spray tip (order cap and tip separately) Refer to Data Sheet 13775
	20400-1/4M	3000 (207)	1/4 NPT or BSPT (M)	1/4 NPT or BSPT (M)	Stainless steel or zinc-plated steel	18 (457) 36 (914)	Neoprene insulated cover
	20400-1/8F	3000 (207)	1/4 NPT or BSPT (M)	1/8 NPT or BSPT (F)	Stainless steel or zinc-plated steel	18 (457) 36 (914)	Neoprene insulated cover
On not exceed the maximum operation pressure of the lowest rated access	9004-SS	4000 (275)	11/16–16 UniJet THD	11/16–16 UniJet THD	Stainless steel	4 (101.6) 8 (203) 12 (305) 18 (457) 24 (610) 36 (914) 40 (1016) 60 (1524) 72 (1829) 84 (2133) 96 (2438)	

Do not exceed the maximum operating pressure of the lowest rated accessory item within the spray system. Contact your sales engineer for additional material or size options.

ORDERING INFORMATION

COMPLETE EXTENSION ASSEMBLY



BSPT connections require the addition of a "B" in the prefix of the part number. Example: B20400.

MATERIAL CODE

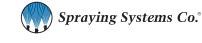
WATERIAL	OODL
Aluminum	AL
Brass	No code
Polyester	PYR
Mild steel	I
Stainless steel	SS
Zinc-plated steel	IZP





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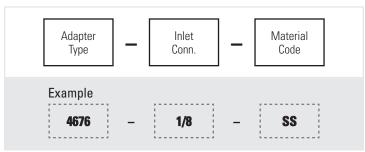
ADAPTERS FOR LOW PRESSURE GUNJET SPRAY GUNS

Adapter	Adapter Type	Max. Pressure psi (bar)	Inlet Conn. in.	Outlet Conn. in.	Material
	14269	125 (8.6)	3/4" garden hose (F)	1/4 NPS or NPT (F)	Brass
	20897	125 (8.6)	3/4" garden hose (F)	1/4 NPT or BSPT (M)	Brass
	13212	150 (10.4)	3/4" garden hose (F)	3/8, 1/2 NPT or BSPT (M)	Brass
ES CO 22551	22664 (straight) 22673 (45°)	150 (10.4)	11/16–16 UniJet® THD	11/16–16 UniJet THD	Polypropylene
	7029	500 (34.4)	3/4" garden hose (F)	1/2 NPT or BSPT (M)	Brass
	4676	1000 (69)	11/16–16 UniJet THD	1/8, 1/4, 3/8, 1/2, 3/4 NPT	Brass
116-11/2 1	4676SS 20	2000 (138)	11/10-10 Utiliset Ind	or BSPT (F)	Stainless steel

Do not exceed the maximum operating pressure of the lowest rated accessory item within the spray system. Contact your sales engineer for additional options.

ORDERING INFORMATION

COMPLETE ADAPTER ASSEMBLY



BSPT connections require the addition of a "B" in the prefix of the part number. Example: B4676.

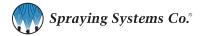
MATERIAL CODE

Brass	No code
Polypropylene	PP
Stainless steel	SS

SPARE PARTS KITS FOR LOW PRESSURE GUNJET SPRAY GUNS

Spare Parts Kit	Kit includes:			
AB30L-KIT	Value and store sub-secondly are realized and a second			
AB30L-VI-KIT	Valve seat, stem sub-assembly, cup packing, gasket, spring			
AB30L-PP-KIT	Cap, valve seat, cup packing			
AB30-20940-KIT	Cap sub-assembly, valve seat ring & tip sub-assembly, stem sub-assembly, packing cup, gasket			
AB36-KIT	O-rings, washer, valve seat, valve spring, gasket			
AB36-SS-KIT	O-rings, washer, valve seat, valve spring			
AB36-21140-KIT	Valve stem, O-rings, gasket, spring			
AB43-KIT	Gasket, seat plug, seat plate, washer & core sub-assembly,			
AB43-AL-KIT	packing washer, packings			
AB60-21580-KIT	Pintle, seat, main stem & seat holder sub-assembly, spring,			
AB60-21580A-KIT	cup packing, back-up ring, seat plug gasket			

Spare Parts Kit	Kit includes:			
AB4688-KIT	Gasket, valve spring, valve stem sub-assembly, guide sleeve, 0-ring			
AB6104-KIT	Gasket, valve spring, valve stem sub-assembly, guide sleeve, 0-ring			
AB6466-KIT	Gasket, valve spring, valve stem sub-assembly, guide sleeve, 0-ring			
AB6590-KIT	Gasket, valve spring, valve stem sub-assembly, guide sleeve, 0-ring			
AB22650-PP-KIT	Spring, diaphragm, 0-ring			
AB23623-31-KIT	Packings, spring, stem sub-assembly, valve seat, 0-ring			
AB23624-30L-KIT	Valve seat, main stem sub-assembly, O-ring, cup packing, gasket, spring			
AB63140-KIT	Main stem, O-ring, rivet			
AB63140-316EPR-KIT				













EXTENSIONS FOR SPRAY GUNS

Extension	Extension Type	Max. Pressure psi (bar)	Inlet Conn. in.	Outlet Conn. in.	Material	Lengths in. (mm)	Special Features
	6960	100 (7)	11/16–16 UniJet® THD	11/16–16 UniJet THD	Brass	8.5 (216)	Siphon with adjustable flow
	4673	125 (8.6)	11/16–16 UniJet THD	11/16–16 UniJet THD	Brass	18 (457) 24 (610) 30 (762) 36 (914)	Curved with swivel nozzle body
+	22665	150 (10)	11/16–16 UniJet THD	11/16–16 UniJet THD	Polyester	15 (381) 24 (610)	
□	14975	250 (17)	11/16–16 UniJet THD	1/8 NPT or BSPT (M)	Brass	10 (254) 18 (457)	
		250 (17)	11/16–16 UniJet THD	11/16–16 UniJet THD	Brass	8 (203) 18 (457) 24 (609) 30 (762) 36 (914) 48 (1219)	
	6671	500 (35)	11/16–16 UniJet THD	11/16–16 UniJet THD	Stainless steel	8 (203) 18 (457) 24 (609) 30 (762) 36 (914) 48 (1219)	Curved body
	7715	250 (17)	11/16–16 UniJet THD	11/16–16 UniJet THD	Brass	8 (203) 12 (305) 18 (457) 24 (610) 30 (762) 36 (914) 48 (1219)	
	7713	500 (35)	11/16–16 UniJet THD	11/16–16 UniJet THD	Stainless steel	8 (203) 12 (305) 18 (457) 24 (610) 30 (762) 36 (914) 48 (1219)	
	9527	1000 (69)	11/16–16 UniJet THD	11/16–16 UniJet THD	Brass	8 (203) 18 (457) 24 (610) 36 (914) 48 (1219)	Curved, rubber insulated
	15699	1000 (69)	11/16–16 UniJet THD	11/16–16 UniJet THD	Brass	8 (203) 18 (457) 24 (610) 36 (914) 48 (1219)	Rubber insulated. (8"/203 mm length not rubber insulated)
	12086	1000 (69)	11/16–16 UniJet THD	11/16–16 UniJet THD	Aluminum with brass ferrules	8 (203) 18 (457) 24 (610) 36 (914) 48 (1219)	

Do not exceed the maximum operating pressure of the lowest rated accessory item within the spray system. Contact your sales engineer for additional material or size options.











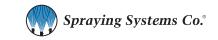


Extension	Extension Type	Max. Pressure psi (bar)	Inlet Conn. in.	Outlet Conn. in.	Material	Lengths in. (mm)	Special Features
	CP12087	1000 (69)	1/4 NPT or BSPT (M)	1/4 NPT or BSPT (M)	Aluminum	8 (203) 18 (457) 24 (610) 36 (914) 48 (1219)	
	9702A	2000 (138)	11/16–16 UniJet THD	-	Mild steel	8 (203) 10 (254) 18 (457) 24 (610) 30 (762) 36 (914) 48 (1219) 60 (1524)	Projects spray at 90° angle to inlet. Usually supplied with 7890 inlet cap and a tungsten carbide spray tip (order cap and tip separately) Refer to Data Sheet 9702-1
	9702C	2000 (138)	11/16–16 UniJet THD	-	Mild steel	8 (203) 10 (254) 18 (457) 24 (610) 30 (762) 36 (914) 48 (1219) 60 (1524)	Curved body. Usually supplied with 7890 inlet cap and a tungsten carbide spray tip (order cap and tip separately) Refer to Data Sheet 9702-1
	9702S	2000 (138)	11/16–16 UniJet THD	-	Mild steel	8 (203) 10 (254) 18 (457) 24 (610) 30 (762) 36 (914) 48 (1219) 60 (1524)	Usually supplied with 7890 inlet cap and a tungsten carbide spray tip (order cap and tip separately) Refer to Data Sheet 9702-1
	13781\$	2000 (138)	11/16–16 UniJet THD	1/4–28	Mild steel	10 (254) 16 (406) 48 (1219)	Usually supplied with 7890 inlet cap and 13783 hollow cone spray tip (order cap and tip separately) Refer to Data Sheet 13775
	15250	3000 (207)	3/8 NPT or BSPT (M)	11/16–16 UniJet THD	Stainless steel or zinc-plated steel	18 (457) 36 (914)	Adjustable hand grip. Neoprene insulated cover
	20400-1/4M	3000 (207)	1/4 NPT or BSPT (M)	1/4 NPT or BSPT (M)	Stainless steel or zinc-plated steel	18 (457) 36 (914)	Neoprene insulated cover
	20400-1/8F	3000 (207)	1/4 NPT or BSPT (M)	1/8 NPT or BSPT (F)	Stainless steel or zinc-plated steel	18 (457) 36 (914)	Neoprene insulated cover
Do not award the maximum apprating pressure of the lowest rated account	9004-SS	4000 (275)	11/16–16 UniJet THD	11/16–16 UniJet THD	Stainless steel	4 (101.6) 8 (203) 12 (305) 18 (457) 24 (610) 36 (914) 40 (1016) 60 (1524) 72 (1829) 84 (2133) 96 (2438)	

Do not exceed the maximum operating pressure of the lowest rated accessory item within the spray system. Contact your sales engineer for additional material or size options.







ORDERING INFORMATION

COMPLETE EXTENSION ASSEMBLY



BSPT connections require the addition of a "B" in the prefix of the part number. Example: B20400.

MATERIAL	CODE
Aluminum	AL
Brass	No code
Mild steel	1
Nickel-plated brass	NP
Nickel-plated steel	INP
Polyester	PYR
Polypropylene	PP
Stainless steel	SS
Zinc-plated steel	IZP

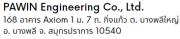
ORDERING INFORMATION

COMPLETE ADAPTER ASSEMBLY



BSPT connections require the addition of a "B" in the prefix of the part number. Example: B4676.







SPRAY TIPS

Spray Tip	Tip Type	Operating Pressure		Tip Inlet Connection	Material	Performance Data Reference	Spray Pattern		
		Low	Med	High	(in.)		11616161106		
AIR ATOMIZING									
	1/8J, 1/4J setups	•			3/8–24	Brass, 303 stainless steel (SS), 316 stainless steel (316SS) Ask sales engineer about other materials	Air Atomizing Spray Nozzles Catalog 75	Flat spray, round spray, hollow cone	
FLATJET® SPRAY N	OZZLES								
	P	•	•		1/8, 1/4, 3/8, 1/2 NPT (M)	Brass, mild steel (I), 303 stainless steel (SS), 316 stainless steel (316SS)	Hydraulic Spray Products Catalog 75, pages C48-49	Narrow and flat spray	
FLOODJET® SPRAY	NOZZLES								
	К	•			1/8, 1/4, 3/8, 1/2 NPT or BSPT (M)	Brass, 303 stainless steel (SS), 316 stainless steel (316SS), polyvinyl chloride (PVC)	Hydraulic Spray Products Catalog 75, pages C43-44	Wide and flat spray	
	тк	•			UniJet	Brass, 303 stainless steel (SS)	Hydraulic Spray Products Catalog 75, pages C45-46	Wide and flat spray	
FULLJET® SPRAY N	OZZLES								
	НН	•			1/4, 3/8 NPT or BSPT (M)	Brass, mild steel (I), 303 stainless steel (SS), 316 stainless steel (316SS), polyvinyl chloride (PVC)	Hydraulic Spray Products Catalog 75, page B7	Full cone	
UNIJET® SPRAYTIF	PS								
	EG			•	UniJet	Hardened stainless steel	Hydraulic Spray Products Catalog 75, page C39	Flat spray	
A CONTRACTOR OF THE PARTY OF TH	TP-TC		•	•	UniJet	416 stainless steel with tungsten carbide orifice (TC)	Bulletin 644	Flat spray	
	TG	•	•		UniJet	Brass, 303 stainless steel (SS)	Hydraulic Spray Products Catalog 75, page B39	Full cone	
	TN	•	•		UniJet	Brass, 303 stainless steel (SS)	Hydraulic Spray	Hollow cone	
O GLES	TN-SSTC		•	•	UniJet	303 stainless steel with tungsten carbide orifice (SSTC)	Products Catalog 75, pages D25-26	Hollow cone	
	TPU	•	•		UniJet	Brass, 303 stainless steel (SS)	Hydraulic Spray Products Catalog 75, pages C25-31	Flat spray	
	тх	•	•		UniJet	Brass, 303 stainless steel (SS)	Hydraulic Spray Products Catalog 75, page D22	Hollow cone	





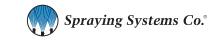






Spray Tip	Тір Туре	Operating Pressure			Tip Inlet Connection	Material	Performance Data	Spray Pattern	
		Low	Low Med High		(in.)		11010101100		
VEEJET® SPRAY NO	OZZLES								
	H-VV	•	•		1/8, 1/4 NPT or BSPT (M)	Brass, mild steel (I), 303 stainless steel (SS), 316 stainless steel (316SS)	Hydraulic Spray Products Catalog 75, pages C6-8	Flat spray	
Query.	H-U	•	•		1/8, 1/4, 3/8, 1/2 NPT or BSPT (M)	Brass, mild steel (I), 303 stainless steel (SS), 316 stainless steel (316SS), polyvinyl chloride (PVC)	Hydraulic Spray Products Catalog 75, pages C9-13	Flat spray	
WASHJET® SPRAY	NOZZLES A	AND	QUI	CK-0	CONNECTT	TPS			
	IMEG			•	1/8, 1/4 NPT or BSPT (M)	Hardened stainless steel	Hydraulic Spray Products Catalog 75, page C36	High impact, flat spray	
	MEG			•	1/8, 1/4 NPT or BSPT (M)	Hardened stainless steel	Hydraulic Spray Products Catalog 75, pages C34-35	High impact, flat spray	
	MEG-SSTC			•	1/4 NPT or BSPT (M)	Hardened stainless steel, tungsten carbide	Hydraulic Spray Products Catalog 75, pages C34-35	High impact, flat spray	
	QCIMEG			•	Hydraulic quick coupling (M)	Hardened stainless steel	Hydraulic Spray Products Catalog 75, page C37	High impact, flat spray	
	QCMEG			•	Hydraulic quick coupling (M)	Hardened stainless steel	Hydraulic Spray Products Catalog 75, page C36	High impact, flat spray	
CONEJET®	CONEJET®								
	5500-PPB	•			UniJet	Polypropylene	Data sheet 5500-PPB	Adjustable	



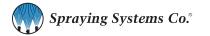




SWIVEL CONNECTORS AND LIQUID STRAINERS

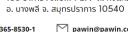
Connector	Туре	Max. Pressure psi (bar)	Max. Temperature °F (°C)	Inlet Conn. in.	Outlet Conn. in.	Material	Special Features
	36466 swivel	150 (10)	200 (93)	1/2, 5/8, 3/4 garden hose ID, 1-3/16 long barb inlet	1/2 NPT or BSPT (M)	Brass	Lock ring secures trigger of CU150A gun in fully engaged position
O	36466L swivel	150 (10)	200 (93)	3/4 garden hose ID, 2-7/16 long barb inlet	1/2 NPT or BSPT (M)	Brass	Lock ring secures trigger of CU150A gun in fully engaged position
	36467 swivel	150 (10)	200 (93)	3/4 garden hose (F)	1/2 NPT (M)	Brass	Lock ring secures trigger of CU150A gun in fully engaged position
	11990 In-line swivel	1000 (69)	180 (82)	1/4 to 1/2 NPT or BSPT (F), 1/4 to 1/2 NPT or BSPT (M)	1/4 NPS (M), 1/4 to 1/2 NPT or NPS (F)	Brass	Leakproof hose. 360° swivel eliminates hose kinking and operator fatigue. See data sheet 11991 for specific configurations.
5 10 105 01 0 000 01 0 000 01	15950 swivel	1000 (69)	200 (93)	3/8 NPT or BSPT (M)	3/8 NPT or BSPT (F)	Brass	Allows swiveling under pressure and side loads
255 300 700 on the lates	21550 swivel	1500 (103)	200 (93)	1/4, 3/8 NPT or BSPT (F)	1/4, 3/8 NPT or BSPT (M)	Brass	Self-lubricating PTFE-filled bearings

Do not exceed the maximum operating pressure of the lowest rated accessory item within the spray system. Contact your sales engineer for additional options.











Connector	Туре	Max. Pressure psi (bar)	Max. Temperature °F (°C)	Inlet Conn. in.	Outlet Conn. in.	Material	Special Features
	36560 swivel	2000 (138)	200 (93)	3/8 NPT (M)	3/8 NPS (F)	Nickel-plated brass	Boom swivel designed for ceiling mount
	15950 swivel	3000 (210)	200 (93)	3/8 NPT or BSPT (M)	3/8 NPT or BSPT (F)	Stainless steel	Allows swiveling under pressure and side loads
MAX.	8510 strainer	4000 (275)	200 (93)	1/4 NPS (M)	1/4 NPS (F)	Stainless steel	Choice of screen mesh sizes. Internal support prevents screen collapse at high pressure

Do not exceed the maximum operating pressure of the lowest rated accessory item within the spray system. Contact your sales engineer for additional options.

MATERIAL	CODE
Brass	No code
Nickel-plated brass	NP
Stainless steel	SS

ORDERING INFORMATION

SPRAY GUN CONNECTORS



SPRAY GUN CONNECTORS



BSPT connections require the addition of a "B" in the prefix of the part number. Example: B21550.

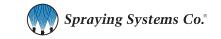


0-2911-4761-5, 095-365-8530-1



pawin@pawin.co.th





ADAPTERS FOR SPRAY GUNS

Adapter	Adapter Type	Max. Pressure psi (bar)	Inlet Conn. in.	Outlet Conn. in.	Material
	14269	125 (8.6)	3/4" garden hose (F)	1/4 NPS or NPT (F)	Brass
	20897	125 (8.6)	3/4" garden hose (F)	1/4 NPT or BSPT (M)	Brass
	13212	150 (10.4)	3/4" garden hose (F)	3/8, 1/2 NPT or BSPT (M)	Brass
-85 CO 22084	22664	150 (10.4)	11/16–16 UniJet® THD	11/16–16 UniJet THD	Polypropylene
	22673	150 (10.4)	11/16–16 UniJet THD	11/16–16 UniJet THD	Polypropylene
	7029	500 (34.4)	3/4" garden hose (F)	1/2 NPT or BSPT (M)	Brass
116-11/2 19	4676	1000 (69)	11/16–16 UniJet THD	1/8, 1/4, 3/8, 1/2, 3/4 NPT or BSPT (F)	Brass
DESIGNAL.	7599	1000 (69)	1/4, 3/8 NPT or BSPT (F)	1/4, 3/8 NPS	Nickel-plated brass
116-172	4676SS	2000 (138)	11/16–16 UniJet THD	1/8, 1/4, 3/8, 1/2, 3/4 NPT or BSPT (F)	Stainless steel
	7599SS	2000 (138)	1/4, 3/8 NPT or BSPT (F)	1/4, 3/8 NPS	Stainless steel
	14643	4000 (275)	11/16–16 UniJet® THD	1/8, 1/4 NPT or BSPT (F)	Nickel-plated steel, stainless steel

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