



# ACCESSORIES INTRODUCTION



## ACCESSORIES FOR GUNJET® SPRAY GUNS

- Swivel connectors help to provide a smooth, leak-proof connection preventing hose twisting when using spray guns, increasing hose life and reducing operator fatigue
- Strainers are available in a wide range of screen mesh sizes and materials to prevent particles from plugging the nozzle orifice
- A choice of extension lengths is available to improve the efficiency of your spraying operation
- Adapters convert the spray gun outlet from 11/16" -16 UniJet® thread to a choice of outlet connection sizes, allowing the attachment of other accessories and standard one piece nozzles

### SIMPLIFY INSTALLATION AND OPERATION



Model **36467** swivel features 1/2" NPT (M) threaded outlet. Threaded inlet connection is 3/4" garden hose thread (F). Commonly used with CU150A gun. **See page E4**



Model **8510** strainer is constructed of stainless steel and offers a choice of screen mesh sizes. The internal support prevents screen collapse at high pressure. **See page E5**



Model **6960** is a low pressure extension assembly which features a siphon attachment with adjustable liquid flow. The assembly includes a spray tip and is constructed of brass. The inlet connection is 11/16" -16 UniJet thread. **See page E6**

# ACCESSORIES

## TABLE OF CONTENTS

	PAGE
<b>SWIVEL CONNECTORS AND LIQUID STRAINERS</b>	<b>E4</b>




	PAGE
<b>SPRAY GUN EXTENSIONS</b>	<b>E6</b>

	PAGE
<b>SPRAY GUN INLET AND OUTLET ADAPTERS</b>	<b>E9</b>

	PAGE
<b>SPRAY NOZZLES AND TIPS</b>	<b>E10</b>



SWIVEL CONNECTORS AND LIQUID STRAINERS

Connector	Type	Max. Pressure psi (bar)	Max. Temperature °F (°C)	Inlet Conn. in.	Outlet Conn. in.	Material	Special Features
	<b>36466 swivel</b>	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
	<b>36466L swivel</b>	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
	<b>36467 swivel</b>	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
	<b>11990 In-line swivel</b>	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.
	<b>15950 swivel</b>	1000 (69)	200 (93)	3/8 NPT or BSPT (M)	3/8 NPT or BSPT (F)	Brass	Allows swiveling under pressure and side loads
	<b>21550 swivel</b>	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	Type	Max. Pressure psi (bar)	Max. Temperature °F (°C)	Inlet Conn. in.	Outlet Conn. in.	Material	Special Features
	<b>36560 swivel</b>	2000 (138)	200 (93)	3/8 NPT (M)	3/8 NPS (F)	Nickel-plated brass	Boom swivel designed for ceiling mount
	<b>15950 swivel</b>	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
	<b>8510 strainer</b>	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

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

**ORDERING INFORMATION**

**SPRAY GUN CONNECTORS**

<div style="border: 1px solid black; padding: 5px; display: inline-block;">Swivel Type</div> <span style="font-size: 24px; margin: 0 10px;">-</span> <div style="border: 1px solid black; padding: 5px; display: inline-block;">Material Code</div>	<p>Example</p> <div style="border: 1px dashed gray; padding: 5px; display: inline-block;">15950</div> <span style="font-size: 24px; margin: 0 10px;">-</span> <div style="border: 1px dashed gray; padding: 5px; display: inline-block;">SS</div>
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BSPT connections require the addition of a "B" in the prefix of the part number. Example: B15950.

**SPRAY GUN CONNECTORS**










<div style="border: 1px solid black; padding: 5px; display: inline-block;">Swivel Type</div> <span style="font-size: 24px; margin: 0 10px;">-</span> <div style="border: 1px solid black; padding: 5px; display: inline-block;">Inlet Conn.</div> <span style="font-size: 24px; margin: 0 10px;">x</span> <div style="border: 1px solid black; padding: 5px; display: inline-block;">Outlet Conn.</div>	<p>Example</p> <div style="border: 1px dashed gray; padding: 5px; display: inline-block;">21550</div> <span style="font-size: 24px; margin: 0 10px;">-</span> <div style="border: 1px dashed gray; padding: 5px; display: inline-block;">1/4F</div> <span style="font-size: 24px; margin: 0 10px;">x</span> <div style="border: 1px dashed gray; padding: 5px; display: inline-block;">1/4M</div>
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BSPT connections require the addition of a "B" in the prefix of the part number. Example: B21550.

EXTENSIONS FOR SPRAY GUNS

Extension	Extension Type	Max. Pressure psi (bar)	Inlet Conn. in.	Outlet Conn. in.	Material	Lengths in. (mm)	Special Features	
	<b>6960</b>	100 (7)	11/16-16 UniJet® THD	11/16-16 UniJet THD	Brass	8.5 (216)	Siphon with adjustable flow	
	<b>4673</b>	125 (8.6)	11/16-16 UniJet THD	11/16-16 UniJet THD	Brass	18 (457)	Curved with swivel nozzle body	
						24 (610)		
						30 (762)		
						36 (914)		
	<b>22665</b>	150 (10)	11/16-16 UniJet THD	11/16-16 UniJet THD	Polyester	15 (381)		
						24 (610)		
	<b>14975</b>	250 (17)	11/16-16 UniJet THD	1/8 NPT or BSPT (M)	Brass	10 (254)		
						18 (457)		
	<b>6671</b>	250 (17)	11/16-16 UniJet THD	11/16-16 UniJet THD	Brass	8 (203)	Curved body	
						18 (457)		
						24 (609)		
						30 (762)		
						36 (914)		
	48 (1219)							
			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)								
	<b>7715</b>	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)								
	<b>9527</b>	1000 (69)	11/16-16 UniJet THD	11/16-16 UniJet THD	Brass	8 (203)	Curved, rubber insulated	
						18 (457)		
						24 (610)		
						36 (914)		
	<b>15699</b>	1000 (69)	11/16-16 UniJet THD	11/16-16 UniJet THD	Brass	8 (203)	Rubber insulated. (8"/203 mm length not rubber insulated)	
						18 (457)		
						24 (610)		
						36 (914)		
	<b>12086</b>	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
	<b>CP12087</b>	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)	
	<b>9702A</b>	2000 (138)	11/16–16 UniJet THD	–	Mild steel	8 (203)	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
						10 (254)	
						18 (457)	
						24 (610)	
						30 (762)	
						36 (914)	
						48 (1219)	
60 (1524)							
	<b>9702C</b>	2000 (138)	11/16–16 UniJet THD	–	Mild steel	8 (203)	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
						10 (254)	
						18 (457)	
						24 (610)	
						30 (762)	
						36 (914)	
						48 (1219)	
60 (1524)							
	<b>9702S</b>	2000 (138)	11/16–16 UniJet THD	–	Mild steel	8 (203)	Usually supplied with 7890 inlet cap and a tungsten carbide spray tip (order cap and tip separately) Refer to Data Sheet 9702-1
						10 (254)	
						18 (457)	
						24 (610)	
						30 (762)	
						36 (914)	
						48 (1219)	
60 (1524)							
	<b>13781S</b>	2000 (138)	11/16–16 UniJet THD	1/4–28	Mild steel	10 (254)	Usually supplied with 7890 inlet cap and 13783 hollow cone spray tip (order cap and tip separately) Refer to Data Sheet 13775
						16 (406)	
						48 (1219)	
	<b>15250</b>	3000 (207)	3/8 NPT or BSPT (M)	11/16–16 UniJet THD	Stainless steel or zinc-plated steel	18 (457)	Adjustable hand grip. Neoprene insulated cover
						36 (914)	
	<b>20400-1/4M</b>	3000 (207)	1/4 NPT or BSPT (M)	1/4 NPT or BSPT (M)	Stainless steel or zinc-plated steel	18 (457)	Neoprene insulated cover
						36 (914)	
	<b>20400-1/8F</b>	3000 (207)	1/4 NPT or BSPT (M)	1/8 NPT or BSPT (F)	Stainless steel or zinc-plated steel	18 (457)	Neoprene insulated cover
						36 (914)	
	<b>9004-SS</b>	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	I
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.
















ADAPTERS FOR SPRAY GUNS

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

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SPRAY TIPS

Spray Tip	Tip Type	Operating Pressure			Tip Inlet Connection (in.)	Material	Performance Data Reference	Spray Pattern
		Low	Med	High				
<b>AIR ATOMIZING</b>								
	<b>1/8J, 1/4J setups</b>	•			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
<b>FLATJET® SPRAY NOZZLES</b>								
	<b>P</b>	•	•		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
<b>FLOODJET® SPRAY NOZZLES</b>								
	<b>K</b>	•			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
	<b>TK</b>	•			UniJet	Brass, 303 stainless steel (SS)	Hydraulic Spray Products Catalog 75, pages C45-46	Wide and flat spray
<b>FULLJET® SPRAY NOZZLES</b>								
	<b>HH</b>	•			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
<b>UNIJET® SPRAY TIPS</b>								
	<b>EG</b>			•	UniJet	Hardened stainless steel	Hydraulic Spray Products Catalog 75, page C39	Flat spray
	<b>TP-TC</b>		•	•	UniJet	416 stainless steel with tungsten carbide orifice (TC)	Bulletin 644	Flat spray
	<b>TG</b>	•	•		UniJet	Brass, 303 stainless steel (SS)	Hydraulic Spray Products Catalog 75, page B39	Full cone
	<b>TN</b>	•	•		UniJet	Brass, 303 stainless steel (SS)	Hydraulic Spray Products Catalog 75, pages D25-26	Hollow cone
	<b>TN-SSTC</b>		•	•	UniJet	303 stainless steel with tungsten carbide orifice (SSTC)		Hollow cone
	<b>TPU</b>	•	•		UniJet	Brass, 303 stainless steel (SS)	Hydraulic Spray Products Catalog 75, pages C25-31	Flat spray
	<b>TX</b>	•	•		UniJet	Brass, 303 stainless steel (SS)	Hydraulic Spray Products Catalog 75, page D22	Hollow cone



Spray Tip	Tip Type	Operating Pressure			Tip Inlet Connection (in.)	Material	Performance Data Reference	Spray Pattern
		Low	Med	High				
<b>VEEJET® SPRAY NOZZLES</b>								
	<b>H-VV</b>	•	•		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
	<b>H-U</b>	•	•		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
<b>WASHJET® SPRAY NOZZLES AND QUICK-CONNECT TIPS</b>								
	<b>IMEG</b>			•	1/8, 1/4 NPT or BSPT (M)	Hardened stainless steel	Hydraulic Spray Products Catalog 75, page C36	High impact, flat spray
	<b>MEG</b>			•	1/8, 1/4 NPT or BSPT (M)	Hardened stainless steel	Hydraulic Spray Products Catalog 75, pages C34-35	High impact, flat spray
	<b>MEG-SSTC</b>			•	1/4 NPT or BSPT (M)	Hardened stainless steel, tungsten carbide	Hydraulic Spray Products Catalog 75, pages C34-35	High impact, flat spray
	<b>QCIMEG</b>			•	Hydraulic quick coupling (M)	Hardened stainless steel	Hydraulic Spray Products Catalog 75, page C37	High impact, flat spray
	<b>QCMEG</b>			•	Hydraulic quick coupling (M)	Hardened stainless steel	Hydraulic Spray Products Catalog 75, page C36	High impact, flat spray
<b>CONEJET®</b>								
	<b>5500-PPB</b>	•			UniJet	Polypropylene	Data sheet 5500-PPB	Adjustable

