



J.E. ADAMS
I N D U S T R I E S , L T D

**CAR WASH / PRESSURE WASHER
PARTS & ACCESSORIES**

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TRIGGER GUNS

NO-WEEP GUN

PART #	TEMP	PSI	GPM	MATERIAL	INLET	OUTLET
4840P	210°	3200	10	Brass	1/4" FPT	1/4" FPT
6520P	320°	4000	8	Brass	3/8" FPT	1/4" FPT
5030NP	300°	4500	12	Brass	3/8" FPT	1/4" FPT
6525P	300°	5075	11	Brass	3/8" FPT	1/4" FPT
NO-WEEP SWIVEL GUN						
5090NW	300°	4500	12	Brass	3/8" FPT	1/4" FPT
NO-WEEP SWIVEL GUN, CERAMIC BALL, AND VITON O-RING						
5030NP-CV	300°	4500	12	Brass	3/8" FPT	1/4" FPT
5090NW-CV	300°	4500	12	Brass	3/8" FPT	1/4" FPT



5030NP

WEEP GUN

PART #	TEMP	PSI	GPM	MATERIAL	INLET	OUTLET
6520WP	300°	4000	7	Brass	3/8" FPT	1/4" FPT
5030NPW	300°	4500	12	Brass	3/8" FPT	1/4" FPT
HIGH WEEP GUN						
5030NPW-1	300°	4500	12	Brass	3/8" FPT	1/4" FPT
WEEP SWIVEL GUN						
5090W	300°	4500	12	Brass	3/8" FPT	1/4" FPT



5030NPW



5090W



6525P



4840P



6520P

TRIGGER GUN REPAIR KITS

REPAIR KITS

PART #	Repair kit for use with:
5044	5030NP & 5030BLUE No-Weep Gun
5044W	5030NPW & 5030BLUE/W Weep Gun
5044W-1	5030NPW-1 High Weep Gun
5044V	5030NP-CV No-Weep Gun
6525PKIT	6525P No-Weep Gun and 6525WP Weep Gun
5090K	5090NW & 5090P No-Weep Gun
5090WK	5090W Weep Gun

No repair kit available for the 4840P



5090K



5044

5044V

JETTER NOZZLES

1/8" S.S. JETTER NOZZLE

PART #	DESCRIPTION	GPM
TCS45S1F	1/8" Corner	4.5
TLS45S1F	1/8" Laser	4.5
TCS55S1F	1/8" Corner	5.5
TLS55S1F	1/8" Laser	5.5
TRS55S1F	1/8" Ram	5.5

RAM NOZZLE

The wide spray pattern of the RAM nozzle provides maximum thrust to propel the hose down the line while providing thorough pipe cleaning action as the hose is pulled back.

LASER NOZZLE

Power penetrating forward jet of the LASER nozzle cuts through ice, sludge and grease while still providing the thrust to propel the hose down the line.

CORNERING NOZZLE

A single jet at 90 degrees to the rear facing jets allows the hose to negotiate tight 90 degree bends or tees. This nozzle will get through bends that the other nozzles won't make.

1/4" S.S. JETTER NOZZLE

PART #	DESCRIPTION	GPM
TCS45S2F	1/4" Corner	4.5
TLS45S2F	1/4" Laser	4.5
TRS45S2F	1/4" Ram	4.5
TCS55S2F	1/4" Corner	5.5
TLS55S2F	1/4" Laser	5.5
TRS55S2F	1/4" Ram	5.5



TCS55



TLS55

WANDS

SEAMLESS CHROME PLATED WANDS

PART #	SIZE	TEMP	PSI	GPM	INLET	OUTLET
5175D18P	18"	300°	4100	10.5	1/4" MPT	1/4" MPT
5178D18P	18"	300°	4000	10.5	1/4" MPT	1/8" FPT
5175D24P	24"	300°	4100	10.5	1/4" MPT	1/4" MPT
5178D24P	24"	300°	4000	10.5	1/4" MPT	1/8" FPT
5175D36P	36"	300°	4100	10.5	1/4" MPT	1/4" MPT
5178D36P	36"	300°	4000	10.5	1/4" MPT	1/8" FPT
5175D47P	47"	300°	4100	10.5	1/4" MPT	1/4" MPT
5175D59P	59"	300°	4100	10.5	1/4" MPT	1/4" MPT

WITH MOLDED GRIP HANDLE

5188D18P	18"	300°	4100	10.5	1/4" MPT	1/4" MPT
5178M18P	18"	300°	4000	10.5	1/4" MPT	1/8" FPT
5188D24P	24"	300°	4100	10.5	1/4" MPT	1/4" MPT
5178M24P	24"	300°	4000	10.5	1/4" MPT	1/8" MPT
5188D36P	36"	300°	4100	10.5	1/4" MPT	1/4" MPT
5178M36P	36"	300°	4000	10.5	1/4" MPT	1/8" MPT
5188D47P	47"	300°	4100	10.5	1/4" MPT	1/4" MPT
5188D59P	59"	300°	4100	10.5	1/4" MPT	1/4" MPT
5188D70P	67"	300°	4100	10.5	1/4" MPT	1/4" MPT

WITH ADJUSTABLE INSULATED HANDLE

5170D18	18"	300°	4000	10.5	1/4" MPT	1/4" MPT
5170D24	24"	300°	4000	10.5	1/4" MPT	1/4" MPT
5170D36	36"	300°	4000	10.5	1/4" MPT	1/4" MPT
5170D47	47"	300°	4000	10.5	1/4" MPT	1/4" MPT
5170D59	59"	300°	4000	10.5	1/4" MPT	1/4" MPT

WANDS W/BLACK PLASTIC MOLDED FLEX HANDLE

PART #	SIZE	TEMP	PSI	GPM	INLET	OUTLET
GALVANIZED FLEX WAND						
5200M	18"	200°	2250	10	1/4" MPT	1/4" MPT
5200	18"	200°	2250	10	1/4" MPT	1/8" FPT
ZINC PLATED FLEX WAND						
5200Z	18.5"	200°	2250	10	1/4" MPT	1/8" FPT

S.S. TWIN LANCE WITH VENTED GRIP

PART #	SIZE	TEMP	PSI	GPM	INLET	OUTLET
5250D36P	36"	300°	4100	10.5	1/4" MPT	(2)1/4" FPT

■ Designed for low pressure soap and high pressure rinse



WAND ACCESSORIES

INSULATED / REMOVABLE WAND HANDLE

PART #	SIZE	TEMP
5165	12"	300°

- Handle is easy to move to different locations on the wand
- For standard diameter non-molded wands
- Handle comes with 8 screws and 2 anti-slip bushings

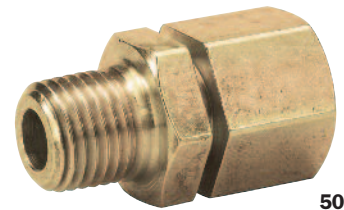


5165

BREAK-AWAY FITTINGS

PART #	MATERIAL	PSI	INLET	OUTLET
5068	Brass	4000	1/4" MPT	1/4" FPT
5069	Brass	4000	3/8" MPT	3/8" FPT

- Fitting is designed to break before damage occurs to the gun or the wand
- Max. twist 55 foot lbs.
- Max. side load 60 foot lbs.



5068

WAND ENDS

PART #	MATERIAL	INLET	OUTLET
5151	Plated Steel	1/4" FPT	1/4" FPT
5161	Plated Steel	1/4" FPT	1/8" FPT
5181	Brass	1/4" FPT	1/4" FPT
5171	Brass	1/4" FPT	1/8" FPT

- Fits on 1/4" MPT wands (molded or non-molded)



5151

WAND END NOZZLE PROTECTOR

PART #	MATERIAL
5152	Rubber

- Flared rubber adapter protects objects from being easily scratched or chipped by metal wand ends.
Fits JE Adams wand ends 5151, 5161, 5171 or 5181.



5152

HOSE ACCESSORIES

REUSABLE HOSE COUPLING

PART #	MATERIAL	INLET	OUTLET
3015	Plated Steel - NPT	1/4" FPT	1/4" MPT
3014	Plated Steel - NPT	1/4" MPT	3/8" FPT
3016	Plated Steel - NPT	3/8" FPT	3/8" MPT

- Reverse thread female section onto your hose, thread male section into female to secure coupling to hose. You may connect the hose coupling directly to a variety of female threaded guns, sockets or swivels.



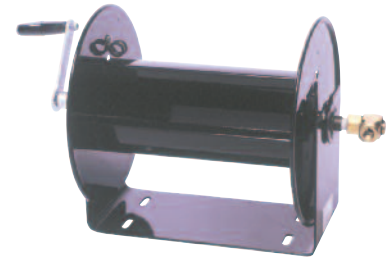
3015



3014

HOSE REELS

PART #	PSI	CAPACITY HOSE ID
12" WITH SWIVEL		
6230	4000	3/8", 150'
13" DIVIDED HOSE REEL WITH SWIVEL		
4231	4000	3/8", 150'
17" WITH SWIVEL		
6235	4000	3/8", 250'



6230

HOSE REEL SWIVELS

PART #	MATERIAL	TEMP	PSI	GPM	INLET	OUTLET	REPAIRABLE
7475	Brass	300°	3000	10	1/2" FPT	1/2" FPT	YES

- 90° swivel action with Viton O-rings
- Teflon washer

REPAIR KIT

PART #
7475K Repair kit for 7475



7475

SPRAY TIPS

1/8" Stainless Steel Spray Tips

1/8" MEG Spray Tips

1/4" Stainless Steel Spray Tips

1/4" MEG Spray Tips

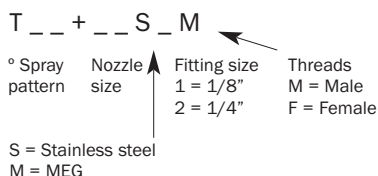
Nozzle Size	Gallons Per Minute (GPM) at Various Pressure PSI										
	300	400	500	600	700	800	1000	1500	2000	2500	3000
01	0.27	0.32	0.35	0.39	0.42	0.45	0.50	0.61	0.71	0.79	0.87
015	0.41	0.47	0.53	0.58	0.63	0.67	0.75	0.92	1.10	1.20	1.30
02	0.55	0.63	0.71	0.77	0.84	0.89	1.00	1.20	1.40	1.60	1.70
025	0.68	0.79	0.88	0.97	1.00	1.10	1.30	1.50	1.80	2.00	2.20
03	0.82	0.95	1.10	1.20	1.30	1.30	1.50	1.80	2.10	2.40	2.60
035	0.96	1.10	1.20	1.40	1.50	1.60	1.80	2.10	2.50	2.80	3.00
04	1.10	1.30	1.40	1.50	1.70	1.80	2.00	2.40	2.80	3.20	3.50
045	1.20	1.40	1.60	1.70	1.90	2.00	2.30	2.80	3.20	3.60	3.90
05	1.40	1.60	1.80	1.90	2.10	2.20	2.50	3.10	3.50	4.00	4.30
055	1.50	1.70	1.90	2.10	2.30	2.50	2.80	3.40	3.90	4.30	4.80
06	1.60	1.90	2.10	2.30	2.50	2.70	3.00	3.70	4.20	4.70	5.20
065	1.80	2.10	2.30	2.50	2.70	2.90	3.30	4.00	4.60	5.10	5.60
07	1.90	2.20	2.50	2.70	2.90	3.10	3.50	4.30	4.90	5.50	6.10
075	2.10	2.40	2.70	2.90	3.10	3.40	3.80	4.60	5.30	5.90	6.50
08	2.20	2.50	2.80	3.10	3.30	3.60	4.00	4.90	5.70	6.30	6.90
085	2.30	2.70	3.00	3.30	3.60	3.80	4.30	5.20	6.00	6.70	7.40
09	2.50	2.80	3.20	3.50	3.80	4.00	4.50	5.50	6.40	7.10	7.80
095	2.60	3.00	3.40	3.70	4.00	4.20	4.80	5.80	6.70	7.50	8.20
10	2.70	3.20	3.50	3.90	4.20	4.50	5.00	6.10	7.10	7.90	8.70
11	3.00	3.50	3.90	4.30	4.60	4.90	5.50	6.70	7.80	8.70	9.50
115	3.10	3.60	4.10	4.50	4.80	5.10	5.80	7.00	8.10	9.10	10.00
12	3.30	3.80	4.20	4.60	5.00	5.40	6.00	7.30	8.50	9.50	10.40
125	3.40	4.00	4.40	4.80	5.20	5.60	6.30	7.70	8.80	9.90	10.80
13	3.60	4.10	4.60	5.00	5.40	5.80	6.50	8.00	9.20	10.30	11.30
14	3.80	4.40	4.90	5.40	5.90	6.30	7.00	8.60	9.90	11.10	12.10
15	4.10	4.70	5.30	5.80	6.30	6.70	7.50	9.20	10.60	11.90	13.00
16	4.40	5.10	5.70	6.20	6.70	7.20	8.00	9.80	11.30	12.60	13.90
18	4.90	5.70	6.40	7.00	7.50	8.00	9.00	11.00	12.70	14.20	15.60
20	5.50	6.30	7.10	7.70	8.40	8.90	10.00	12.20	14.10	15.80	17.30
25	6.80	7.90	8.80	9.70	10.50	11.20	12.50	15.30	17.70	19.80	22.00
30	8.20	9.50	10.60	11.60	12.50	13.40	15.00	18.40	21.00	24.00	26.00
35	9.60	11.10	12.40	13.60	14.60	15.70	17.50	21.00	25.00	28.00	30.00
40	11.00	12.60	14.10	15.50	16.70	17.90	20.00	24.00	28.00	32.00	35.00
50	13.70	15.80	17.70	19.40	21.00	22.00	25.00	31.00	35.00	40.00	43.00
60	16.40	19.00	21.00	23.00	25.00	27.00	30.00	37.00	42.00	47.00	52.00
70	19.20	22.00	25.00	27.00	29.00	31.00	35.00	43.00	49.00	55.00	61.00

Specify thread size, spray angle and orifice size when ordering.

HOW TO DETERMINE NOZZLE SIZE:

■ **Determine J.E. Adams part number**

Example: T1505S2M



■ **Choose degree of spray pattern**

Example: 15 = 15°
 25 = 25°
 40 = 40°

Available spray patterns: 00, 05, 15, 25, 40, 50, 65, 80, 110

■ **Calculate GPM & PSI to determine nozzle size**

Example: 1000 PSI at 3.5 GPM = nozzle size of 7

SWIVELS

LOW PRESSURE

PART #	MATERIAL	PSI	INLET	OUTLET	REPAIRABLE
5055	Brass	1200	3/8" MPT	3/8" FPT	NO
5056	Brass	1200	3/8" MPT	1/4" FPT	NO



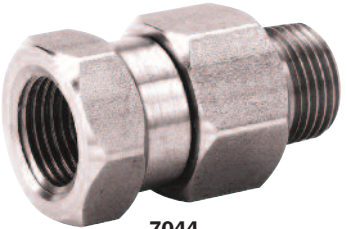
5055

HIGH PRESSURE W/S.S. INSERT

PART #	MATERIAL	TEMP	PSI	INLET	OUTLET	REPAIRABLE
7480	Brass	200°	3000	1/4" FPT	1/4" MPT	YES
7045	Brass	200°	3000	3/8" FPT	3/8" FPT	YES
7065	Brass	200°	3000	1/4" MPT	3/8" FPT	YES
7070	Brass	200°	3000	3/8" MPT	1/4" FPT	YES
7080	Brass	200°	3000	3/8" MPT	3/8" FPT	YES
7470	Stainless Steel	200°	5000	1/4" MPT	1/4" FPT	YES
7044	Stainless Steel	200°	5000	3/8" MPT	3/8" FPT	YES



7080

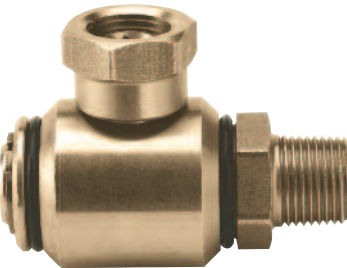


7044

HIGH PRESSURE 90° BOOM SWIVELS

PART #	MATERIAL	TEMP	PSI	GPM	INLET	OUTLET	REPAIRABLE
7030	Brass	300°	3000	7	3/8" MPT	3/8" FPT	YES
7035	Stainless Steel	300°	5000	7	3/8" MPT	3/8" FPT	YES

- Low torque application
- Long-lasting dust seal

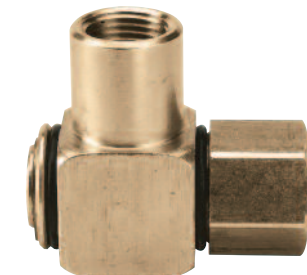


7030

HIGH PRESSURE 90° HOSE REEL SWIVEL

PART #	MATERIAL	TEMP	PSI	GPM	INLET	OUTLET	REPAIRABLE
7475	Brass	300°	3000	10	1/2" FPT	1/2" FPT	YES

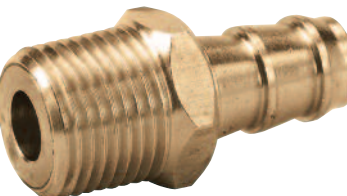
- 90° swivel action with Viton O-rings
- Teflon washer



7475

FOAM BRUSH SWIVELS

PART #	MATERIAL	INLET	OUTLET	HOSE BARBS
7016	Brass	1/2" MPT	1/2"	2
7020	Brass	1/2" MPT	3/8"	2
7021	Brass	1/2" MPT	3/8"	4
7010	Brass	3/8" MPT	3/8"	2



7016

SWIVELS

REPAIR KITS

PART #

7084 Repair kit for 7045, 7065, 7080, and 7044

7480K Repair kit for 7070, 7480, and 7470



7084



7480K

REPAIR KITS

PART #

7030K Repair kit for 7030 and 7035

7475K Repair kit for 7475



7030K



7475K

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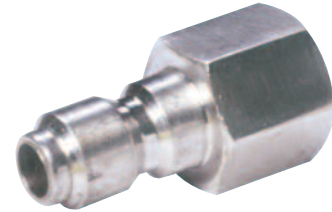
QUICK DISCONNECT PLUGS & SOCKETS

QUICK DISCONNECT PLUGS

PART #	DESCRIPTION	MATERIAL	PSI
7164	1/8" M Plug	Brass	5500
7176	1/8" F Plug	Brass	5500
7209P	1/4" M Plug	Brass	4000
7203P	1/4" F Plug	Brass	4000
7231	1/2" M Plug	Brass	2200
7232P	1/2" F Plug	Brass	4000
7198P	3/8" M Plug	Brass	2800
7197P	3/8" F Plug	Brass	2800
7194P	1/4" M Plug	Plated Steel	5000
7193P	1/4" F Plug	Plated Steel	5000
7183	1/4" F Plug	Plated Steel	5000
7248P	1/2" M Plug	Plated Steel	4000
7239P	1/2" F Plug	Plated Steel	4000
7196P	3/8" M Plug	Plated Steel	4200
7195P	3/8" F Plug	Plated Steel	4200
7186P	1/4" M Plug	Stainless Steel	5000
7187P	1/4" F Plug	Stainless Steel	5000
7188P	3/8" M Plug	Stainless Steel	4200
7189P	3/8" F Plug	Stainless Steel	4200
7190	1/2" M Plug	Stainless Steel	4000
7191	1/2" F Plug	Stainless Steel	4000



7198P



7187P



7196P



7210P



7243P



7246

QUICK DISCONNECT SOCKETS

PART #	DESCRIPTION	MATERIAL	PSI
7159	1/8" M Socket Assy	Brass	5500
7225	1/8" F Socket Assy	Brass	5500
7210P	1/4" M Socket Assy	Brass	5500
7214P	1/4" F Socket Assy	Brass	5500
7230P	1/2" M Socket Assy	Brass	3600
7235P	1/2" F Socket Assy	Brass	3600
7217P	3/8" M Socket Assy	Brass	4200
7218P	3/8" F Socket Assy	Brass	4200
7240P	1/4" M Socket Assy	Stainless Steel	7500
7241P	1/4" F Socket Assy	Stainless Steel	7500
7246	1/2" F Socket Assy	Stainless Steel	4000
7242P	3/8" M Socket Assy	Stainless Steel	6300
7243P	3/8" F Socket Assy	Stainless Steel	6300

■ Ball bearing snap connection ■ Click lock design

QUICK DISCONNECT PLUGS & SOCKETS

REPLACEMENT O-RINGS

PART #	DESCRIPTION	MATERIAL
7109D13	1/4" Socket O-Ring	EPDM
7109D14	3/8" Socket O-Ring	EPDM
7109D37	1/2" Socket O-Ring	EPDM
7109D26	1/4" Socket O-Ring	Viton
7109D40	3/8" Socket O-Ring	Viton
7109D42	1/2" Socket O-Ring	Viton

- O-rings for flow-thru quick disconnect sockets
(Standard: EPDM with Teflon coating)



7109D14

TWIST DISCONNECT COUPLERS & PLUGS

DISCONNECTS

PART #	DESCRIPTION	MATERIAL	PSI	GPM
PLUGS				
7638P	1/4" MPT x M 22 F	Brass	4000	8
7639P	1/4" FPT x M 22 F	Brass	4000	8
7641P	3/8" MPT x M 22 F	Brass	4000	8
7642P	3/8" FPT x M 22 F	Brass	4000	8
4263P	3/8" MPT x M 22 F	Brass/Plated Steel	4000	8
COUPLERS				
7630P	1/4" MPT x M 22 F	Brass/Plated Steel	4000	8
7634P	1/4" FPT x M 22 F	Brass/Plated Steel	4000	8
7635P	3/8" MPT x M 22 F	Brass/Plated Steel	4000	8
7640P	3/8" FPT x M 22 F	Brass/Plated Steel	4000	8

- Secure twist connection



7638P



7641P



7642P

QUICK DISCONNECT GARDEN HOSE ADAPTER

PART #	DESCRIPTION	MATERIAL	INLET	OUTLET
7455P	Garden Hose Socket	Brass	3/4" F	1/2" F
7465P	Garden Hose Plug	Brass	1/2" M	3/4" M



7465P



7455P



7634P



7635P

DOWNSTREAM INJECTORS

STANDARD, NON-ADJUSTABLE

PART #	TEMP	PSI	GPM	MATERIAL	DRAW RATE	INLET	OUTLET
7261	180°	3000	1-2	Brass	10%	3/8" MPT	3/8" MPT
7262P	180°	3000	2-3	Brass	10%	3/8" MPT	3/8" MPT
7263P	180°	3000	3-5	Brass	10%	3/8" MPT	3/8" MPT
7264P	180°	3000	5-8	Brass	10%	3/8" MPT	3/8" MPT

- Brass body with stainless steel orifice
- Used for introducing chemicals into a system downstream
- Pressure Drop: 35% minimum. Viton O-Rings.
- Draw rates can be affected by the pressure, flow rate, length of hose and chemical viscosity



7263P

MAXI-FLOW, NON-ADJUSTABLE

PART #	TEMP	PSI	GPM	MATERIAL	DRAW RATE	INLET	OUTLET
7296	180°	3000	1-2	Brass	20%	3/8" MPT	3/8" MPT
7297	180°	3000	2-3	Brass	20%	3/8" MPT	3/8" MPT
7298	180°	3000	3-5	Brass	20%	3/8" MPT	3/8" MPT
7299	180°	3000	5-8	Brass	20%	3/8" MPT	3/8" MPT

- Brass long body with stainless steel orifice



7296

ACID INJECTOR, MAXI-FLOW, NON-ADJUSTABLE

PART #	TEMP	PSI	GPM	MATERIAL	DRAW RATE	INLET	OUTLET
A7296	180°	3000	1-2	Brass	20%	3/8" MPT	3/8" MPT
A7297	180°	3000	2-3	Brass	20%	3/8" MPT	3/8" MPT
A7298	180°	3000	3-5	Brass	20%	3/8" MPT	3/8" MPT
A7299	180°	3000	5-8	Brass	20%	3/8" MPT	3/8" MPT

- Acid injectors have a ceramic ball



7299

REPAIR KITS

PART #	
7336	Repair kit for 7261, 7262P, 7263P, and 7264P
7296K	Repair kit for 7296, 7297, 7298, and 7299
A7296K	Repair kit for A7296, A7297, A7298, and A7299



7336



7296K



A7296K

DOWNSTREAM INJECTORS

ACID INJECTOR, ADJUSTABLE

PART #	TEMP	PSI	GPM	MATERIAL	DRAW RATE	INLET	OUTLET
A7271	180°	3000	1-2	Brass	10%	3/8" MPT	3/8" MPT
A7272	180°	3000	2-3	Brass	10%	3/8" MPT	3/8" MPT
A7273	180°	3000	3-5	Brass	10%	3/8" MPT	3/8" MPT
A7274	180°	3000	5-8	Brass	10%	3/8" MPT	3/8" MPT

- Brass body with stainless steel orifice
- Used for introducing chemicals into a system downstream



A7294

MAXI-FLOW, ADJUSTABLE

PART #	TEMP	PSI	GPM	MATERIAL	DRAW RATE	INLET	OUTLET
7291	180°	3000	1-2	Brass	20%	3/8" MPT	3/8" MPT
7292	180°	3000	2-3	Brass	20%	3/8" MPT	3/8" MPT
7293	180°	3000	3-5	Brass	20%	3/8" MPT	3/8" MPT
7294	180°	3000	5-8	Brass	20%	3/8" MPT	3/8" MPT

- Brass long body with stainless steel orifice



7291

ACID INJECTOR, MAXI-FLOW, ADJUSTABLE

PART #	TEMP	PSI	GPM	MATERIAL	DRAW RATE	INLET	OUTLET
A7291	180°	3000	1-2	Brass	20%	3/8" MPT	3/8" MPT
A7292	180°	3000	2-3	Brass	20%	3/8" MPT	3/8" MPT
A7293	180°	3000	3-5	Brass	20%	3/8" MPT	3/8" MPT
A7294	180°	3000	5-8	Brass	20%	3/8" MPT	3/8" MPT

- Acid injectors have a ceramic ball



A7337

REPAIR KITS

PART #	Description
A7337	Repair kit for A7271, A7272, A7273, and A7274
7291K	Repair kit for 7291, 7292, 7293, and 7294
A7291K	Repair kit for A7291, A7292, A7293, and A7294



7291K



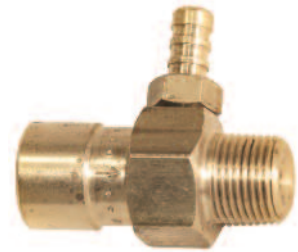
A7291K

DOWNSTREAM INJECTORS

LONG BODY, NON-ADJUSTABLE

PART #	GPM	MATERIAL	DRAW RATE	INLET	OUTLET	ORIFICE
7541	1-2	Brass	10%	3/8" MPT	3/8" FPT	.063
7542	2-3	Brass	10%	3/8" MPT	3/8" FPT	.070
7543	3-5	Brass	10%	3/8" MPT	3/8" FPT	.083
7544P	5-8	Brass	10%	3/8" MPT	3/8" FPT	.090

■ Brass body with stainless steel orifice



7541

LONG BODY, ADJUSTABLE

PART #	GPM	MATERIAL	DRAW RATE	INLET	OUTLET	ORIFICE
7546P	1-2	Brass	10%	3/8" MPT	3/8" FPT	.063
7547	2-3	Brass	10%	3/8" MPT	3/8" FPT	.070
7548	3-5	Brass	10%	3/8" MPT	3/8" FPT	.083
7226	1-2	Brass	10%	3/8" MPT	3/8" MPT	.063
7227	2-3	Brass	10%	3/8" MPT	3/8" MPT	.070
7228	3-5	Brass	10%	3/8" MPT	3/8" MPT	.083
7229	5-8	Brass	10%	3/8" MPT	3/8" MPT	.090

■ Brass body with stainless steel orifice



7548

ACID INJECTOR, LONG BODY, ADJUSTABLE

PART #	GPM	MATERIAL	DRAW RATE	INLET	OUTLET	ORIFICE
A7547	2-3	Brass	10%	3/8" MPT	3/8" FPT	.070
A7548	3-5	Brass	10%	3/8" MPT	3/8" FPT	.083
A7549	5-8	Brass	10%	3/8" MPT	3/8" FPT	.090
A7226	1-2	Brass	10%	3/8" MPT	3/8" MPT	.063
A7227	2-3	Brass	10%	3/8" MPT	3/8" MPT	.070
A7228	3-5	Brass	10%	3/8" MPT	3/8" MPT	.083
A7229	5-8	Brass	10%	3/8" MPT	3/8" MPT	.090

■ Acid injectors have a ceramic ball



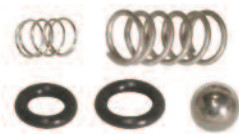
A7228



7336

REPAIR KITS

PART #	Description
7336	Repair kit for 7541, 7542, 7543, 7544
7337	Repair kit for 7546, 7547, 7548, 7549, 7226, 7227, 7228, 7229
A7337	Repair kit for A7547, A7548, A7549, A7226, A7227, A7228, A7229



7337



A7337

QUICK INJECTORS

NON-ADJUSTABLE

PART #	TEMP	PSI	GPM	MATERIAL	DRAW RATE	SOCKET	PLUG
7525	180°	3000	1-2	Brass	10%	3/8" FPT	3/8" MPT
7526	180°	3000	2-3	Brass	10%	3/8" FPT	3/8" MPT
7527	180°	3000	3-5	Brass	10%	3/8" FPT	3/8" MPT
7528	180°	3000	5-8	Brass	10%	3/8" FPT	3/8" MPT
7554	180°	3000	1-2	Brass	10%	3/8" MPT	3/8" FPT
7555	180°	3000	2-3	Brass	10%	3/8" MPT	3/8" FPT
7556	180°	3000	3-5	Brass	10%	3/8" MPT	3/8" FPT
7557	180°	3000	5-8	Brass	10%	3/8" MPT	3/8" FPT

- Brass construction with stainless steel ball
- Acid resistant special composition ball
- 35% minimum pressure drop is needed to activate the injector
- Streamline your combination injector/quick disconnect assembly



7527



7529



7531

ADJUSTABLE

PART #	TEMP	PSI	GPM	MATERIAL	DRAW RATE	SOCKET	PLUG
7529	180°	3000	1-2	Brass	10%	3/8" FPT	3/8" MPT
7530	180°	3000	2-3	Brass	10%	3/8" FPT	3/8" MPT
7531	180°	3000	3-5	Brass	10%	3/8" FPT	3/8" MPT
7532	180°	3000	5-8	Brass	10%	3/8" FPT	3/8" MPT
7558	180°	3000	1-2	Brass	10%	3/8" MPT	3/8" FPT
7559	180°	3000	2-3	Brass	10%	3/8" MPT	3/8" FPT
7560	180°	3000	3-5	Brass	10%	3/8" MPT	3/8" FPT
7561	180°	3000	5-8	Brass	10%	3/8" MPT	3/8" FPT

- Brass construction with stainless steel ball
- Acid resistant special composition ball
- 35% minimum pressure drop is needed to activate the injector
- Streamline your combination injector/quick disconnect assembly

REPAIR KIT

PART #	Description
7525K	Repair kit for all Quick Injectors



7525K

DETERGENT INJECTORS

These brass body injectors allow you to control water flow by means of an external adjusting knob. This allows the injector to cover a broader range of flows, taking much of the guesswork out of injector selection. They may be used on either the upstream or downstream side of the pump. On the upstream side the valve covers a range of .5-3.5 GPM @ 10-120 PSI. On the downstream side the flow rate is adjustable from 2-8 GPM, with a maximum pressure of 3500 PSI. Operating Temperature 180°F.

The injection rates of these valves are dependent on GPM and pressure, but range from 6%-13% on 7650. 7655 comes with a metering barb on the chemical inlet and is adjustable from 0-13%, again dependent on GPM and pressure.



7650



7650K



7574P



7580P



7581P



7165



7168

DETERGENT INJECTORS

PART #	DESCRIPTION	TEMP	PSI
7650	Detergent Injector	180	3500
7655	Adjustable Detergent Injector	180	3500

REPAIR KITS

PART #	DESCRIPTION
7650K	Repair Kit for 7650
7655K	Repair Kit for 7665

CHEMICAL STRAINERS

Y-TYPE INTAKE FILTERS/STRAINERS

PART #	TEMP	PSI	GMP	MATERIAL	INLET	OUTLET
7574P	150°	300	8	Brass	1/2" FPT	1/2" FPT
7576P	150°	300	8	Brass	1" FPT	1" FPT

- 50 mesh stainless steel screen

HIGH PRESSURE FILTERS

PART #	TEMP	PSI	GMP	MATERIAL	INLET	OUTLET
7580P	300°	6000	8	Brass	1/4" FPT	1/4" MPT
7581P	200°	5000	8	S.S./Brass	1/4" FPT	1/4" MPT

CHEMICAL STRAINERS

PART #	DESCRIPTION
7160	Chemical Strainer without Check Valve
7165	Chemical Strainer with Check Valve

- High-impact reinforced nylon
- 1/8" to 1/4" hose barb

ABOVE LISTED STRAINERS WITH 8' OF 1/4" TUBING

PART #	DESCRIPTION
7167	8' of 1/4" tubing without Check Valve
7168	8' of 1/4" tubing with Check Valve

GARDEN HOSE ADAPTERS

GARDEN HOSE ADAPTERS

PART #	DESCRIPTION	SIZE	MATERIAL
7362	Adapter fitting	3/8" F	Brass
7367	Adapter fitting	3/8" M	Brass
7369	Filter washer	50 mesh screen	Mesh
7371	Plain washer		Rubber
5828D2	Garden hose adapter	3/8" MPT	Brass
5828D3	Garden hose adapter	1/2" MPT	Brass
4326	Garden hose adapter	1/2" M	Brass
5852D1	Garden hose adapter	3/8" push lock tube coupling	Brass
7374P	Garden hose assembly	1/2" F	Brass
7402	Garden hose fitting	1/4" M	Brass
7368	Garden hose fitting	1/2" M, 1" long	Brass
7384P	Garden hose fitting	1/2" MPT, 1 1/2" long	Brass
4170	Garden hose fitting	1/2" MPT x 3/8" FPT	Brass
7366	Garden hose nut	3/4" F 1/4" M fitting	Brass
5836D1	Garden hose swivel	F x F	Brass
4351D2	Hose barb	5/8" x 1/2" NPT .281 Thru	Brass
4351D3	Hose barb	5/8" x 1/2" NPT .322 Thru	Brass
4351D4	Hose barb	5/8" x 1/2" NPT .339 Thru	Brass
4351D5	Hose barb	5/8" x 1/2" NPT .406 Thru	Brass
7199	Spring for 3/8" socket		Stainless Steel

- 1/4" uses 1/4" Allen wrench for tightening
- 3/8" and 1/2" uses 1/2" Allen wrench for tightening



7402



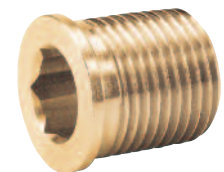
7366



7362



7367



7368



5828D3



7369



7371



7199



5836D1



7374P



7384P

PRESSURE REGULATORS & UNLOADERS

PRESSURE REGULATORS & UNLOADERS

PART #	DESCRIPTION	TEMP	PSI	GPM	MATERIAL
7100	Adjustable regulator & unloader <i>Uses replacement spring 7105, brown</i>	200°	800-2000	8	Brass
7150	Adjustable regulator & unloader <i>Uses replacement spring 7184, yellow</i>	200°	400-1000	8	Brass
7300	Adjustable regulator & unloader <i>Uses replacement spring 7301, red</i>	200°	1500-3000	8	Brass

- Long-life, non-corrosive solid stainless steel seat, plunger, ball, and rod
- Reinforced, glass-filled nylon adjustable knob for easy, wrench-free adjustments
- (2) 1/4" pipe by-pass
- (2) 3/8" pipe inlet ports, and (1) 3/8" pipe discharge port adaptable to various assembly applications



7100

REPAIR KIT

PART #	DESCRIPTION
7130	Repair kit for 7100, 7120, 7150, and 7300



7130

PRESSURE REGULATORS & UNLOADERS

PART #	TEMP	PSI	GPM	MATERIAL	INLET	OUTLET	BYPASS
7300P3600	200°	3600	8	Brass	3/8"F	3/8"F	(2) 3/8"F

- Adjustable knob



7300P3600

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PRESSURE REGULATORS & UNLOADERS

BALANCED PRESSURE REGULATOR

PART #	DESCRIPTION	TEMP	PSI	GPM	MATERIAL
7075	Balanced pressure regulator "L"	200°	200-2000	7	Brass
7085	Balanced pressure regulator "T"	200°	200-2000	7	Brass

- Designed for smooth operation on weep and non-weep operations
- 3/8" F inlet and outlet
- No minimum bypass required
- Outer brass construction with internal stainless steel seat and piston



7085

7075



7097

REPAIR KIT

PART #	DESCRIPTION
7097	Repair kit for 7075 and 7085

PUMP INLET/ BYPASS ASSEMBLY

PUMP INLET ASSEMBLY

PART #	DESCRIPTION	MATERIAL
4236	1/2" NPS	Brass



4236

INLET MANIFOLD

PART #	DESCRIPTION	MATERIAL
4279P	3/8" NPT (1) 1/4", NPS port	Brass

VALVES

SAFETY RELIEF VALVES

PART #	TEMP	SIZE	PSI	GPM	MATERIAL
7435	200°	3/8" MPT	500	7	Brass
7414	200°	3/8" MPT	1000	7	Brass
7415	200°	3/8" MPT	1500	7	Brass
7416	200°	3/8" MPT	2000	7	Brass
7420	200°	3/8" MPT	2500	7	Brass
7418	200°	3/8" MPT	3000	7	Brass
7468	200°	3/8" MPT	3500	7	Brass
7413	200°	1/2" MPT	500	7	Brass
7422	200°	1/2" MPT	1000	7	Brass
7423	200°	1/2" MPT	1500	7	Brass
7424	200°	1/2" MPT	2000	7	Brass
7425	200°	1/2" MPT	2500	7	Brass
7426	200°	1/2" MPT	3000	7	Brass
7438	200°	1/2" MPT	3500	7	Brass

- Designed for self-cleaning of circular area chamber and piston head
- Water continues to circulate, eliminating build-up of mineral and waste products
- Excess pressure vented out through discharge fitting, preventing damage to pump
- Stainless steel spring
- 3/8" hose barb discharge fitting
- Adjustable set screw allows setting relief valve for discharge at your specific pressure
- Safety relief valves are tested but are not preset



7435



7426



7097

REPAIR KITS

PART #	Description
7097	Repair kit for 500-3500 PSI, 3/8" and 1/2" Safety Relief Valves

VALVES

EASY START VALVE

PART #	SIZE	MATERIAL	INLET	OUTLET
7310Q	1" hex.	Brass	3/8"MPT	1/8"FPS

- Especially designed for high pressure portable washer systems to make starting easier
- Rebuildable/Repairable
- Stainless steel spring, ball and seat, brass body
- Discharge should be plumbed back into the port



REPAIR KIT

PART #	Description
7310K4	Repair Kit

STUBBY THERMAL RELIEF VALVES

PART #	TEMP	SIZE	MATERIAL	INLET	OUTLET
7340	140°	1/2"NPT	Brass	1/2"MPT	1/8"FPT



THERMAL RELIEF VALVES

PART #	TEMP	MATERIAL	INLET	OUTLET
SIDE VENT PORT				
7485	140°	Brass	1/2"MPT	1/8"NPSF
7585	140°	Brass	3/8"MPT	1/8"NPSF
7685	140°	Brass	1/4"MPT	1/8"NPSF
7592V	140°	Brass	3/8"MPT	Space Saver

BRASS HOSE BARB FITTING

7469	Brass	1/8"MPT
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Can be threaded into side vent port.
Compatible with 7585 and 7685

To prevent overheating and pump failure the Thermal Relief Valve should be installed in the by-pass line. The valve will automatically sense the rise in temperature and discharge some of the hot fluid causing the cooler fluid to enter the system and the valve will then close. The total elapsed time from when the valve opens, until it closes is 2 to 5 seconds.

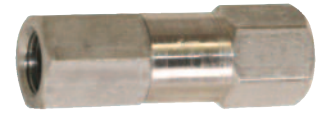
- 1/4", 3/8" or 1/2" MPT threads for mounting
- Internal O-ring seal - Viton
- External O-ring seal - Buna
- Stainless steel spring, brass body



VALVES

MAXI-FLOW CHECK VALVES

PART #	TEMP	PSI	GPM	SIZE	MATERIAL	INLET	OUTLET
7380	200°	3000	4	2.33"	Brass	1/4" FPT	1/4" FPT
7680	200°	3000	4	2.33"	Brass	3/8" FPT	3/8" FPT
7375	200°	5000	4	2.33"	Stainless Steel	1/4" FPT	1/4" FPT
7462	200°	5000	4	2.33"	Stainless Steel	1/4" MPT	1/4" FPT
7463	200°	5000	4	2.33"	Stainless Steel	1/4" FPT	1/4" MPT
7450	200°	5000	4	2.33"	Stainless Steel	1/4" MPT	1/4" MPT



7375



7359

REPAIR KIT

PART #

7359 Repair kit for 1/4" and 3/8" Maxi-flow Check Valves

FLOW CONTROL VALVE WITH PLASTIC KNOB

PART #	TEMP	PSI	MATERIAL	INLET	OUTLET
7320P	300°	4000	Brass	1/4" Port	5/8" Shaft



7320P

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