

## The Legacy *Revolution* Turbo Nozzle

Legacy is proud to offer the Revolution rotary nozzle. This turbo rotary nozzle is rated for up to 4350 PSI at 185°F. Turning at an astounding 4,000 RPM, the Revolution delivers faster and deeper cleaning action for the same price of 3000 PSI rotary nozzles.

# Legacy



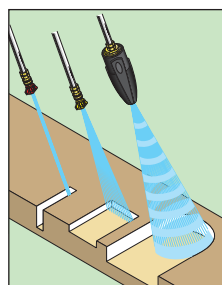
### With the Legacy Revolution turbo nozzle, you get:

- **Greater cleaning power:** The Revolution is engineered to increase the impact pressure by more than 10 times that of conventional nozzles!
- **Longer operating life:** The Revolution's operating life is extended significantly by its wear-resistant ceramic nozzle and bearing ring.
- **More durable and versatile:** The Revolution features an extra-resilient housing protector and is capable of handling a stream of up to 4350 PSI at 185°F.

Nozzle Part #	Old No.	Orifice	PSI
9.302-242.0	374231	3.5	4350
9.302-243.0	374232	4.0	4350
9.302-244.0	374233	4.5	4350
9.302-245.0	374234	5.0	4350
9.302-246.0	374235	5.5	4350
9.302-247.0	374236	6.5	4350
9.302-248.0	374237	7.0	4350
8.711-047.0		10.0	4350
9.302-249.0	374238	12.0	4350

### Repair Kit

2.884-972.0	079920	3.5
2.883-824.0	079921	4.0
9.302-231.0	079922	4.5
2.883-823.0	079923	5.0
2.883-822.0	079924	5.5
9.302-234.0	079925	6.5
2.884-974.0	079926	7.0
2.884-975.0	079927	10.0



Legacy's Revolution gives you the best of both worlds: the deep cleaning impact of a 0° nozzle and the fast cleaning of a wide-coverage fan spray nozzle.

## Nozzle Size Selection Chart

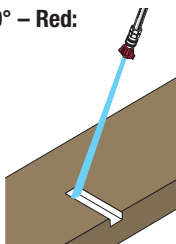
Determine the nozzle size by the pressure washer's GPM @ PSI (gallons per minute @ a specific pounds per square inch). If the nozzle size is too small, your equipment can be damaged. If the nozzle size is too large, cleaning ability is compromised. Nozzle fan degree does not effect nozzle size selection.

Standard Nozzle Size	Hole Size	Pounds Per Square Inch (PSI)																
		500	750	1000	1250	1500	1750	2000	2250	2500	2750	3000	3250	3500	3750	4000	4500	5000
2	.034"/0.86mm	0.71	0.87	1.00	1.12	1.22	1.32	1.41	1.50	1.58	1.66	1.73	1.80	1.87	1.94	2.00	2.12	2.24
2.5	.042"/1.07mm	0.88	1.08	1.25	1.40	1.53	1.65	1.77	1.88	1.98	2.07	2.17	2.25	2.34	2.42	2.50	2.65	2.80
3	.043"/1.09mm	1.06	1.30	1.50	1.68	1.84	1.98	2.12	2.25	2.37	2.49	2.60	2.70	2.81	2.90	3.00	3.18	3.35
3.5	.048"/1.22mm	1.24	1.52	1.75	1.96	2.14	2.32	2.47	2.63	2.77	2.90	3.03	3.15	3.27	3.39	3.50	3.71	3.91
4	.052"/1.32mm	1.41	1.73	2.00	2.24	2.45	2.65	2.83	3.00	3.16	3.32	3.46	3.61	3.74	3.87	4.00	4.24	4.47
4.5	.055"/1.40mm	1.59	1.95	2.25	2.52	2.76	2.98	3.18	3.38	3.56	3.73	3.90	4.06	4.21	4.36	4.50	4.77	5.03
5	.057"/1.45mm	1.77	2.17	2.50	2.80	3.06	3.31	3.54	3.75	3.95	4.15	4.33	4.51	4.68	4.84	5.00	5.30	5.59
5.5	.060"/1.52mm	1.94	2.38	2.75	3.07	3.37	3.64	3.89	4.13	4.35	4.56	4.76	4.96	5.14	5.33	5.50	5.83	6.15
6	.062"/1.57mm	2.12	2.60	3.00	3.35	3.67	3.97	4.24	4.50	4.74	4.97	5.20	5.41	5.61	5.81	6.00	6.36	6.71
6.5	.064"/1.63mm	2.30	2.81	3.25	3.63	3.98	4.30	4.60	4.88	5.14	5.39	5.63	5.86	6.08	6.29	6.50	6.89	7.27
7	.067"/1.70mm	2.47	3.03	3.50	3.91	4.29	4.63	4.95	5.25	5.53	5.80	6.06	6.31	6.55	6.78	7.00	7.42	7.83
7.5	.070"/1.78mm	2.65	3.25	3.75	4.19	4.59	4.96	5.30	5.63	5.93	6.22	6.50	6.76	7.02	7.26	7.50	7.95	8.39
8	.072"/1.83mm	2.83	3.46	4.00	4.47	4.90	5.29	5.66	6.00	6.32	6.63	6.93	7.21	7.48	7.75	8.00	8.49	8.94
8.5	.074"/1.88mm	3.01	3.68	4.25	4.75	5.21	5.62	6.01	6.38	6.72	7.05	7.36	7.66	7.95	8.23	8.50	9.02	9.50
9	.076"/1.93mm	3.18	3.90	4.50	5.03	5.51	5.95	6.36	6.75	7.12	7.46	7.79	8.11	8.42	8.71	9.00	9.55	10.06
9.5	.078"/1.98mm	3.36	4.11	4.75	5.31	5.82	6.28	6.72	7.13	7.51	7.88	8.23	8.56	8.89	9.20	9.50	10.08	10.62
10	.080"/2.03mm	3.54	4.33	5.00	5.59	6.12	6.61	7.07	7.50	7.91	8.29	8.66	9.01	9.35	9.68	10.00	10.61	11.18
11	.083"/2.11mm	3.89	4.76	5.50	6.15	6.74	7.28	7.78	8.25	8.70	9.12	9.53	9.92	10.29	10.65	11.00	11.67	12.30
12	.087"/2.21mm	4.24	5.20	6.00	6.71	7.35	7.94	8.49	9.00	9.49	9.95	10.39	10.82	11.22	11.62	12.00	12.73	13.42
12.5	.089"/2.26mm	4.42	5.41	6.25	6.99	7.65	8.27	8.84	9.38	9.88	10.36	10.83	11.27	11.69	12.10	12.50	13.26	13.98
13	.091"/2.31mm	4.60	5.63	6.50	7.27	7.96	8.60	9.19	9.75	10.28	10.78	11.26	11.72	12.16	12.59	13.00	13.79	14.53
15	.096"/2.44mm	5.30	6.50	7.50	8.39	9.19	9.92	10.61	11.25	11.86	12.44	12.99	13.52	14.03	14.52	15.00	15.91	16.77
20	.109"/2.77mm	7.07	8.66	10.00	11.18	12.25	13.23	14.14	15.00	15.81	16.58	17.32	18.03	18.71	19.36	20.00	21.21	22.36
25	.125"/3.18mm	8.84	10.83	12.50	13.98	15.31	16.54	17.68	18.75	19.76	20.73	21.65	22.53	23.39	24.21	25.00	26.52	27.95
30	.141"/3.58mm	10.61	12.99	15.00	16.77	18.37	19.84	21.21	22.50	23.72	24.87	25.98	27.04	28.06	29.05	30.00	31.82	33.54
40	.156"/3.96mm	14.14	17.32	20.00	22.36	24.49	26.46	28.28	30.00	31.62	33.17	34.64	36.06	37.42	38.73	40.00	42.43	44.72
50	.172"/4.37mm	17.68	21.65	25.00	27.95	30.62	33.07	35.36	37.50	39.53	41.46	43.30	45.07	46.77	48.41	50.00	53.03	55.90
60	.188"/4.78mm	21.21	25.98	30.00	33.54	36.74	39.69	42.43	45.00	47.43	49.75	51.96	54.08	56.12	58.09	60.00	63.64	67.08

## Nozzle Fan Selection

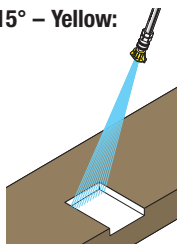
Select the nozzle degree or spray angle, based on your application. Standard nozzle degrees — 0°, 15°, 25°, and 40°.  
Using the wrong nozzle degree can damage the surface you are cleaning.

0° – Red:



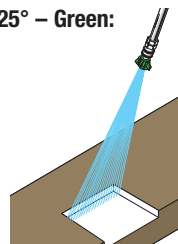
**Cutting nozzle.** It delivers a concentrated stream that can gouge or cut. It can cut stubborn stains from concrete and other hard surfaces.

15° – Yellow:



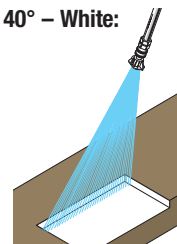
**Chiseling nozzle.** Working at a 45° angle, this nozzle works like a scraper, stripping paint, grease and grime from hard surfaces.

25° – Green:



**Flushing nozzle.** The most commonly used nozzle for cleaning dirt from siding, sidewalks and metal furniture as well as for wet sweeping leaves.

40° – White:



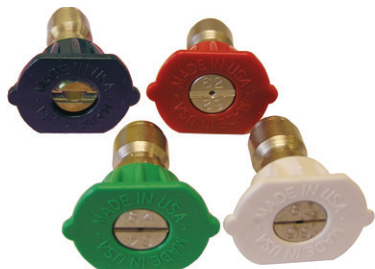
**Wash nozzle.** Its wide spray allows you to wash and rinse a large area fast. It is usually safe with most surfaces, including aluminum siding, windows and vehicles.

## Legacy 4/pk and 5/pk Color-Coded QC Nozzle Kits



### 1/4" Quick Coupler Nozzle Kits

- Hardened stainless-steel one-piece body for long life
- High-impact, uniform, flat-spray pattern
- Color-coded by spray angle
- Includes 40 x 65 soap nozzle



**Made in USA**

#### 4/pk (0°, 25°, 40°, and Soap)

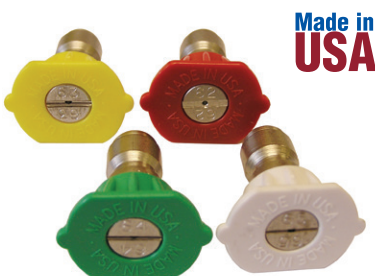
Part #	Nozzle Size	10+
8.726-117.0	3.0	
9.104-028.0	3.25	
8.726-119.0	3.5	
8.726-120.0	4.0	
8.726-121.0	4.5	
8.726-122.0	5.0	
8.726-123.0	5.5	
8.726-124.0	6.0	
8.726-125.0	6.5	



#### 5/pk (0°, 15°, 25°, 40°, and Soap)

Part #	Nozzle Size	10+
9.104-024.0	3.0	
9.104-016.0	3.25	
8.726-128.0	3.5	
9.104-030.0	4.0	
8.726-130.0	4.5	
8.726-131.0	5.0	
8.726-132.0	5.5	
8.726-133.0	6.0	
8.726-134.0	6.5	

## Legacy Individual 1/4" QC Nozzles



QC Nozzles

“QC”, Color-coded, hardened stainless nozzle, fits most 1/4" quick couplers. Rated for 4000 PSI.

Orifice	0° (Red) Part No	15° (Yellow) Part No	25° (Green) Part No	40° (White) Part No
3.0	8.723-576.0	8.902-482.0	8.902-484.0	8.902-485.0
3.25	8.708-538.0	8.708-539.0	8.708-540.0	8.708-541.0
3.5	8.723-577.0	8.726-104.0	8.708-526.0	8.902-487.0
3.75	8.708-527.0	8.708-528.0	8.708-529.0	8.708-530.0
4.0	8.708-531.0	8.708-532.0	8.708-533.0	8.708-534.0
4.5	8.723-578.0	8.708-535.0	8.708-536.0	8.708-537.0
5.0	8.726-105.0	8.726-106.0	8.726-107.0	8.726-108.0
5.5	8.723-579.0	8.902-492.0	8.708-542.0	8.902-493.0
6.0	8.726-109.0	8.726-110.0	8.726-111.0	8.726-112.0
6.5	8.726-113.0	8.726-114.0	8.726-115.0	8.726-116.0



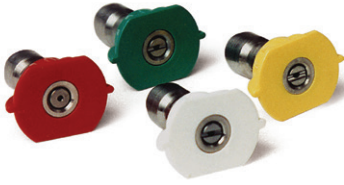
#### QC Soap Nozzle

Part #	Orifice	Degree
8.723-636.0	40	65°



## 4/pk and 5/pk Color-Coded QC Nozzle Sets

Nozzle sets contain a complete set of four quick coupler nozzles at 0°, 15°, 25°, and 40°. The 5/pk includes one 40 x 65° soap nozzle.



4/pk

Part #	Old No.	Nozzle Size
<b>8.708-712.0</b>	<b>259700</b>	3.5
<b>8.708-713.0</b>	<b>259701</b>	4.0
<b>8.708-714.0</b>	<b>259702</b>	4.5
<b>8.708-715.0</b>	<b>259703</b>	5.0
<b>8.708-716.0</b>	<b>259704</b>	5.5
<b>8.708-717.0</b>	<b>259705</b>	6.0
<b>8.708-718.0</b>	<b>259706</b>	6.5

5/pk

Part #	Old No.	Nozzle Size
<b>9.104-014.0</b>	<b>259710</b>	3.5
<b>8.708-721.0</b>	<b>259711</b>	4.0
<b>9.104-015.0</b>	<b>259712</b>	4.5
<b>8.708-723.0</b>	<b>259713</b>	5.0
<b>8.708-724.0</b>	<b>259714</b>	5.5
<b>8.708-725.0</b>	<b>259715</b>	6.0
<b>8.708-726.0</b>	<b>259716</b>	6.5

## General Pump Nozzles



These quick-coupled, color-coded, hardened stainless nozzles fit most 1/4" quick couplers. Rated for 4000 PSI.



**Q-Style Nozzle**

Orifice	0°		15°		25°		40°	
	Part No	Old No	Part No	Old No	Part No	Old No	Part No	Old No
3.0	9.802-287.0	259610	9.802-288.0	259611	9.802-289.0	259612	8.932-998.0	259613
3.5	9.802-291.0	259615	9.802-292.0	259616	9.802-293.0	259617	9.802-294.0	259618
4.0	9.802-295.0	259620	9.802-296.0	259621	9.802-297.0	259622	9.802-298.0	259623
4.5	9.803-810.0	259625	9.803-811.0	259626	9.803-812.0	259627	9.803-813.0	259628
5.0	9.802-299.0	259630	9.802-300.0	259631	9.802-301.0	259632	9.802-302.0	259633
5.5	9.802-303.0	259635	9.802-304.0	259636	9.802-305.0	259637	9.802-306.0	259638
6.0	9.802-307.0	259640	9.802-308.0	259641	9.802-309.0	259642	9.802-310.0	259643
6.5	8.708-681.0	259645	8.708-682.0	259646	8.708-683.0	259647	8.708-684.0	259648
7.0	9.803-800.0	259650	9.803-801.0	259651	9.803-802.0	259652	9.803-803.0	259653
7.5	8.708-689.0	259655	8.708-690.0	259656	8.708-691.0	259657	8.708-692.0	259658
8.0	8.708-693.0	259660	8.708-694.0	259661	8.708-695.0	259662	8.708-696.0	259663
8.5	8.708-697.0	259665	8.708-698.0	259666	8.708-699.0	259667	8.708-700.0	259668
9.0	8.708-701.0	259670	8.708-702.0	259671	8.708-703.0	259672	8.708-704.0	259673
10.0	8.708-705.0	259675	8.708-706.0	259676	8.708-707.0	259677	8.708-708.0	259678



**M-Style  
1/4" Male Threads**

**1/4" male pipe thread nozzles**, rated up to 5000 PSI. Hardened stainless-steel nozzle insert ensures consistent, accurate orifice size.

Orifice	0°		15°		25°		40°	
	Part No	Old No	Part No	Old No	Part No	Old No	Part No	Old No
3.0	8.708-572.0	259100	8.708-573.0	259101	8.708-574.0	259102	8.708-575.0	259103
3.5	8.708-576.0	259104	8.708-577.0	259105	8.708-578.0	259106	8.708-579.0	259107
4.0	8.708-580.0	259108	8.708-581.0	259109	8.708-582.0	259110	8.708-583.0	259111
4.5	8.708-584.0	259112	8.708-585.0	259113	8.708-586.0	259114	8.708-587.0	259115
5.0	8.708-588.0	259116	8.708-589.0	259117	8.708-590.0	259118	8.708-591.0	259119
5.5	8.708-592.0	259120	8.708-593.0	259121	8.708-594.0	259122	8.708-595.0	259123
6.0	8.708-596.0	259125	8.708-597.0	259126	8.708-598.0	259127	8.708-599.0	259128
6.5	8.708-600.0	259130	8.708-601.0	259131	8.708-602.0	259132	8.708-603.0	259133
7.0	8.708-604.0	259135	8.708-605.0	259136	8.708-606.0	259137	8.708-607.0	259138
7.5	8.708-608.0	259140	8.708-609.0	259141	8.708-610.0	259142	8.708-611.0	259143
8.0	8.708-612.0	259145	8.708-613.0	259146	8.708-614.0	259147	8.708-615.0	259148
8.5	8.708-616.0	259150	8.708-617.0	259151	8.708-618.0	259152	8.708-619.0	259153
9.0	8.708-620.0	259155	8.708-621.0	259156	8.708-622.0	259157	8.708-623.0	259158
10.0	8.708-624.0	259160	8.708-625.0	259161	8.708-626.0	259162	8.708-627.0	259163



**Q-Style Chemical Nozzles**, are brass with a large #40 orifice and 65° spray angle. Ideal for low-pressure chemical applications.

**Q-Style Chemical Nozzle**

Part #	Old No.	Orifice	Degree
<b>9.802-311.0</b>	<b>259690</b>	40	65°
<b>8.708-711.0</b>	<b>259695</b>	50	15°



**Nozzle Holder Grommet**

Part #	Old No.	Description
<b>8.710-343.0</b>	<b>349917</b>	Grommets – 7/16" x 15/16" x 3/8"

## Spraying Systems Nozzles



**1/4" Male Threads**

**1/4" male pipe thread meg nozzles**, rated up to 4000 PSI. Hardened stainless-steel nozzle ensures consistent, accurate orifice size.

- Orifice recessed for protection
- 4000 PSI rated working pressure
- ± 2% flow tolerance @ 70°F
- Hard-edge pattern, light center requires overlap to cover center

Orifice	0° Part No	0° Old No	15° Part No	15° Old No	25° Part No	25° Old No	40° Part No	40° Old No
2.0	8.707-637.0	251100	8.707-640.0	251105	8.707-643.0	251110	8.707-648.0	251115
2.5	8.707-646.0	251113	8.707-650.0	251116	8.707-653.0	251119	-	-
3.0	8.707-655.0	251120	8.707-657.0	251125	8.707-659.0	251130	8.707-661.0	251135
3.5	8.707-662.0	251140	8.707-664.0	251145	8.707-666.0	251150	8.707-667.0	251155
4.0	8.707-669.0	251160	8.707-671.0	251161	8.707-673.0	251165	8.707-675.0	251170
4.5	8.707-678.0	251175	8.707-679.0	251180	8.707-680.0	251185	8.707-681.0	251190
5.0	8.707-683.0	251195	8.707-686.0	251200	8.707-688.0	251205	8.707-691.0	251210
5.5	8.707-694.0	251215	8.707-695.0	251220	8.707-697.0	251225	8.707-698.0	251230
6.0	8.707-700.0	251235	8.707-702.0	251240	8.707-703.0	251245	8.707-705.0	251250
6.5	8.707-708.0	251255	8.707-710.0	251260	8.707-711.0	251265	8.707-712.0	251270
7.0	8.707-713.0	251275	8.707-715.0	251280	8.707-716.0	251285	8.707-717.0	251290
7.5	8.707-718.0	251300	8.707-719.0	251305	8.707-721.0	251310	8.707-722.0	251315
8.0	8.707-723.0	251320	8.707-726.0	251325	8.707-727.0	251330	8.707-729.0	251335
8.5	8.707-734.0	251340	8.707-735.0	251345	8.707-736.0	251350	8.707-738.0	251355
9.0	8.707-739.0	251360	8.707-741.0	251365	8.707-743.0	251370	8.707-746.0	251375
10.0	8.707-747.0	251380	8.707-751.0	251385	8.707-754.0	251390	8.707-756.0	251395
11.0	8.707-760.0	251400	8.707-761.0	251405	8.707-762.0	251410	8.707-763.0	251415
12.0	8.707-764.0	251420	8.707-766.0	251425	8.707-767.0	251430	8.707-768.0	251435
12.5	8.707-769.0	251440	8.707-770.0	251445	8.707-771.0	251450	8.707-772.0	251455
13.0	8.707-773.0	251460	8.707-774.0	251465	8.707-776.0	251470	8.707-778.0	251475
15.0	8.707-782.0	251480	8.707-787.0	251485	8.707-789.0	251490	8.707-790.0	251495
20.0	8.707-795.0	251500	8.707-800.0	251505	8.707-802.0	251510	8.707-804.0	251515
25.0	8.707-807.0	251520	8.707-811.0	251525	8.707-812.0	251530	8.707-813.0	251535
30.0	8.707-814.0	251540	8.707-817.0	251545	8.707-818.0	251550	8.707-819.0	251555
40.0	8.707-821.0	251560	8.707-824.0	251565	8.707-826.0	251570	8.707-827.0	251575
50.0	8.707-828.0	251580	8.707-830.0	251585	8.707-832.0	251590	8.707-833.0	251595
60.0	8.707-834.0	251600	8.707-835.0	251605	8.707-837.0	251610	8.707-838.0	251615



**1/8" Male Threads**

**1/8" male pipe thread meg nozzles**, rated up to 4000 PSI. Hardened stainless-steel nozzle ensures consistent, accurate orifice size.

- Orifice recessed for protection
- 4000 PSI rated working pressure
- ± 2% flow tolerance @ 70°F
- Hard-edge pattern, light center requires overlap to cover center

Orifice	0° Part No	0° Old No	15° Part No	15° Old No	25° Part No	25° Old No	40° Part No	40° Old No
2.0	8.707-529.0	250100	8.707-536.0	250105	8.707-537.0	250110	8.707-538.0	250115
3.0	8.707-540.0	250120	8.707-542.0	250125	8.707-543.0	250130	8.707-544.0	250135
3.5	-	-	8.707-545.0	250137	8.707-546.0	250138	-	-
4.0	8.707-547.0	250140	8.707-549.0	250145	8.707-550.0	250150	8.707-551.0	250155
4.5	8.707-552.0	250160	8.707-554.0	250165	8.707-556.0	250170	8.707-557.0	250175
5.0	8.707-558.0	250180	8.707-559.0	250185	8.707-561.0	250190	8.707-564.0	250195
5.5	8.707-567.0	250200	8.707-568.0	250205	8.707-569.0	250210	8.707-570.0	250215
6.0	8.707-571.0	250220	8.707-572.0	250225	8.707-573.0	250230	8.707-575.0	250235
6.5	8.707-577.0	250240	8.707-578.0	250245	8.707-579.0	250250	8.707-581.0	250255
7.0	8.707-582.0	250260	8.707-584.0	250265	8.707-585.0	250270	8.707-586.0	250275
7.5	8.707-588.0	250280	8.707-589.0	250285	8.707-591.0	250290	8.707-592.0	250295
8.0	8.707-593.0	250300	8.707-594.0	250305	8.707-595.0	250310	8.707-596.0	250315
8.5	8.707-598.0	250320	8.707-599.0	250325	8.707-600.0	250330	8.707-601.0	250335
9.0	8.707-602.0	250340	8.707-604.0	250345	8.707-605.0	250350	8.707-607.0	250355
9.5	-	-	8.707-609.0	250365	8.707-610.0	250370	8.707-611.0	250375
10.0	8.707-612.0	250380	8.707-613.0	250385	8.707-614.0	250390	8.707-616.0	250395
11.0	8.707-618.0	250400	8.707-619.0	250405	8.707-620.0	250410	-	-
12.0	8.707-621.0	250420	-	-	-	-	8.707-623.0	250435
15.0	8.707-625.0	250440	8.707-626.0	250445	8.707-627.0	250450	-	-
20.0	8.707-628.0	250500	-	-	-	-	-	-

## Spraying Systems Nozzles



**QC "Wash Jet" Nozzle**  
Color-coded Nozzle Protector

**"QC" or Quick Connect Hardened Stainless Meg Nozzle**, fits most 1/4" quick couplers.  
Rated for 4000 PSI.

- 4000 PSI
- Flow-rated tolerance of  $\pm 2\%$
- Hardened stainless-steel
- 300°F
- Fits Hansen and Parker quick-couplers

Orifice	0° Red Part No	0° Red Old No	15° Yellow Part No	15° Yellow Old No	25° Green Part No	25° Green Old No	40° White Part No	40° White Old No
3.0	8.708-417.0	255120	8.708-418.0	4-12803015S	8.708-419.0	255140	8.708-420.0	4-12803040S
3.5	8.708-422.0	4-12803500S	8.708-423.0	4-12803515S	8.708-424.0	4-12803525S	8.708-425.0	4-12803540S
4.0	8.708-427.0	255160	8.708-428.0	255161	8.708-429.0	255165	8.708-430.0	255170
4.5	8.708-431.0	255175	8.708-432.0	255180	8.708-433.0	255185	8.708-434.0	255190
5.0	8.708-435.0	255195	8.708-436.0	255200	8.708-437.0	255205	8.708-438.0	255210
5.5	8.708-439.0	255215	8.708-440.0	255220	8.708-441.0	255225	8.708-442.0	255230
6.0	8.708-443.0	255235	8.708-444.0	255240	8.708-445.0	255245	8.708-446.0	255250
6.5	8.708-447.0	255255	8.708-448.0	255260	8.708-449.0	255265	8.708-450.0	255270
7.0	8.708-451.0	255275	8.708-452.0	255280	8.708-453.0	255285	8.708-454.0	255290
7.5	8.708-455.0	255300	8.708-456.0	255305	8.708-457.0	255310	8.708-458.0	255315
8.0	8.708-459.0	255320	8.708-460.0	255325	8.708-461.0	255330	8.708-462.0	255335
9.0	-	-	8.708-463.0	255365	8.708-464.0	255370	8.708-465.0	255375
10.0	8.708-467.0	255380	8.708-468.0	255385	8.708-469.0	255390	8.708-470.0	255395
12.0	8.708-471.0	255420	8.708-472.0	255425	8.708-473.0	255430	8.708-474.0	255435

## Brass Nozzles for Low-Pressure Applications



**1/4" male pipe thread Vee Jet nozzles**, brass inexpensive alternative for applications up to 500 PSI.

- Feather edge for wide coverage
- Allows overlap for even application
- Excellent for low-pressure chemical and acid applications
- 1/4" MPT connects

### 1/4" Male Threads

Nozzle Size	0° Part #	0° Old No	15° Part #	15° Old No	25° Part #	25° Old No	40° Part #	40° Old No	50° Part #	50° Old No	65° Part #	65° Old No
15	8.708-203.0	254260B	8.708-204.0	254261B	8.708-206.0	254262B	8.708-208.0	254264B	8.708-210.0	254265B	8.708-212.0	254266B
20	8.708-218.0	254270B	8.708-222.0	254271B	8.708-225.0	254272B	8.708-228.0	254274B	8.708-230.0	254275B	8.708-232.0	254276B
30	8.708-242.0	254290B	8.708-244.0	254291B	8.708-246.0	254292B	8.708-249.0	254294B	8.708-251.0	254295B	8.708-253.0	254296B
40	8.708-258.0	254300B	8.708-260.0	254301B	8.708-262.0	254302B	8.708-264.0	254304B	8.708-266.0	254305B	8.708-268.0	254306B
50	8.708-275.0	254310B	8.708-277.0	254311B	8.708-279.0	254312B	8.708-280.0	254314B	8.708-282.0	254315B	8.708-284.0	254316B
60	8.708-289.0	254320B	8.708-290.0	254321B	8.708-292.0	254322B	8.708-294.0	254324B	8.708-296.0	254325B	8.708-297.0	254326B
70	8.708-302.0	254330B	8.708-304.0	254331B	8.708-306.0	254332B	8.708-308.0	254334B	8.708-309.0	254335B	8.708-310.0	254336B

## Broad Spray Stainless-Steel Nozzles



**1/4" male pipe thread 303 stainless-steel Vee Jet nozzles**, low- to medium-volume up to 500 PSI medium-pressure/special application PSI.

### 1/4" Male Threads

Nozzle Size	Equiv. Orifice Dia	50° Part No	50° Old No	65° Part #	65° Old No	80° Part #	80° Old No	95° Part #	95° Old No	110° Part #	110° Old No
1.0	.026	8.708-074.0	254105	8.708-075.0	254106	8.708-076.0	254107	8.708-078.0	254108	8.708-079.0	254109
1.5	.031	8.708-085.0	254115	8.708-086.0	254116	8.708-087.0	254117	8.708-089.0	254118	8.708-090.0	254119
2.0	.036	8.708-095.0	254125	8.708-096.0	254126	8.708-097.0	254127	8.708-099.0	254128	8.708-101.0	254129
3.0	.043	8.708-108.0	254135	8.708-109.0	254136	8.708-110.0	254137	8.708-112.0	254138	8.708-114.0	254139
4.0	.047	8.708-121.0	254145	8.708-122.0	254146	8.708-123.0	254147	8.708-125.0	254148	8.708-127.0	254149
5.0	.053	8.708-133.0	254155	8.708-134.0	254156	8.708-136.0	254157	8.708-138.0	254158	8.708-140.0	254159
6.0	.058	8.708-148.0	254175	8.708-149.0	254176	8.708-151.0	254177	8.708-155.0	254178	8.708-157.0	254179
7.0	.063	8.708-162.0	254195	8.708-163.0	254196	8.708-164.0	254197	-	-	8.708-165.0	254199
8.0	.067	8.708-172.0	254215	8.708-173.0	254216	8.708-175.0	254217	8.708-177.0	254218	8.708-179.0	254219



## Tip-Jet Nozzle System – Tips and Components

“Tip-Jet” Nozzle Systems are versatile nozzling systems for everyday or specialized applications. Also on page 19.

Flat spray, full cone, hollow cone and solid stream patterns, metering orifices and atomizing tips are all available in the Tip-Jet system. Capacities range from .55 to 20 GPM.



**Tip-Jet Tips**

- Neat and simple tip change
- Hardened stainless-steel tips with vanes
- Strainers available
- Body components available in brass, zinc-plated steel or stainless-steel
- Rated to 4000 PSI

Orifice Size	0° Part #	0° Old No.	15° Part #	15° Old No.	25° Part #	25° Old No.	40° Part #	40° Old No.
3.0	8.708-016.0	253316	8.708-017.0	253317N	8.708-018.0	253318	—	—
4.0	8.708-019.0	253330	8.708-020.0	253331	8.708-021.0	253332	8.708-022.0	253333
4.5	8.708-023.0	253338	8.708-024.0	253339	8.708-025.0	253340	8.708-026.0	253341
5.0	8.708-027.0	253346	8.708-028.0	253348	8.708-029.0	253349	8.708-030.0	253350
5.5	8.708-031.0	253355	8.708-032.0	253357	8.708-033.0	253358	8.708-034.0	253359
6.0	8.708-035.0	253365	8.708-036.0	253367	8.708-037.0	253368	8.708-038.0	253369
6.5	8.708-039.0	253375	—	—	8.708-040.0	253377	8.708-041.0	253378
7.0	8.708-042.0	253383	8.708-043.0	253385	8.708-044.0	253386	8.708-045.0	253387
7.5	8.708-046.0	253392	8.708-047.0	253393	8.708-048.0	253394	8.708-049.0	253395
8.0	8.708-050.0	253400	8.708-051.0	253401	8.708-052.0	253402	8.708-053.0	253403
9.0	8.708-054.0	253415	8.708-055.0	253416	8.708-056.0	253417	8.708-057.0	253418
10.0	8.708-058.0	253456	8.708-059.0	253457	8.708-060.0	253458	8.708-061.0	253459



**Tip-Jet Nozzle Bodies**, MPT inlet connections in 1/4", 3/8" and 1/2" sizes. All outlet connections are 11/16" — 16 male thread to fit Tip-Jet tip retainers and adapters.



**Tip-Jet Nozzle Bodies**

Part #	Old No.	Material, MPT-1/4"
8.707-886.0	252511	Nylon
8.707-898.0	252640B	Brass
8.707-899.0	252642	Stainless-steel
8.707-916.0	252861P	Polypropylene



**Tip-Jet Adapter Caps**

**Tip-Jet Adapter Caps**, similar to tip retainers, but have FPT connections for in-line applications.

Part #	Old No.	Material, MPT
8.707-919.0	252878B	Brass, 1/8"
8.707-921.0	252880B	Brass, 1/4"
8.707-922.0	252881	Stainless-Steel, 1/4"



**Tip-Jet Retainer Caps**

**Tip-Jet Retainer Caps**, fits all Tip-Jet nozzle bodies, holds spray tips and metering orifices firmly in place.

Part #	Old No.	Material, MPT
8.707-915.0	252858B	Brass, Hex
8.707-918.0	252875	Plated Steel, Hex
8.707-888.0	252565	Stainless-Steel, Hex



**Tip Retainer** 18 mm thread, fits vent grip lance. See tip jet nozzles in nozzle section.

Part #	Old No.	Description
8.710-901.0	373065	Tip Retainer



**Tip-Jet Strainers**

**Tip-Jet Strainers** fit into nozzle body cavity to stop nozzle clogging. Brass with stainless-steel mesh.

Part #	Old No.	Material, MPT
8.707-894.0	252627	50-Mesh
8.707-895.0	252629	100-Mesh
8.707-896.0	252631	200-Mesh

## Soft-Edge and Hard-Edge Nozzle Protector

Ideal for protecting sensitive surfaces against damage. Hard plastic body is stable enough to tightly hold nozzle adapter for heavy-duty use.



- 1/4" FPT inlet/outlet
- 300°F

Part #	Description
8.723-668.0	ST-10 Zinc-plated Nozzle Adapter
8.723-669.0	ST-10 Stainless-steel Adapter

## Soap Nozzles



“Black” Soap Nozzles, are brass with a large #40 orifice. Ideal for low-pressure chemical applications.

Part #	Old No.	Size	Nozzle Degree
8.708-478.0	255905B	40	25°
8.708-479.0	255920B	40	65°

## Rosebud Nozzle Guard



Molded rubber guard fits tightly around the nozzle to protect the nozzle and painted surfaces.

- 1/8" meg

Part #	Old No.	Description
8.710-870.0	373012	Nozzle Guard

## Dirt Killer Rotating Nozzle

**4700 maximum PSI**, a popular model providing great impact and cleaning power.



- 180°F maximum temperature
- 1/4" inlet

8.712-429.0

Part #	Old No.	Orifice	PSI
<b>8.712-429.0</b>	<b>4-20091</b>	045	3200
<b>8.701-160.0</b>	<b>4-200910</b>	Repair Kit	
<b>8.740-148.0</b>	<b>4-20092</b>	055	4700
<b>8.701-161.0</b>	<b>4-200920</b>	Repair Kit	

## Rotojet Soft – Hard Rotating Nozzle

Offers the cleaning efficiency of a high-pressure rotating nozzle with the feature of changing from a hard spray for concrete to a soft spray for wood by simply pushing or pulling the finger protected nozzle.



- 3600 PSI

8.711-054.0

Part #	Old No.	Orifice
<b>8.711-052.0</b>	<b>374245</b>	030
<b>8.711-053.0</b>	<b>374246</b>	035
<b>8.711-054.0</b>	<b>374247</b>	040
<b>8.711-055.0</b>	<b>374248</b>	045

## MV Triple-Function Nozzle

Provides three cleaning options: low-pressure for soap or chemical application; a 15° angle for high-pressure cleaning; and a rotating nozzle for maximum cleaning efficiency.



- 3000 PSI

8.711-068.0

Part #	Old No.	Orifice
<b>8.711-067.0</b>	<b>374291</b>	035
<b>8.711-068.0</b>	<b>374292</b>	040

## Lance Nozzle Couplers

Changes MPT lance to FPT for mounting MPT nozzles.



Part #	Old No.	Description
<b>Brass</b>		
<b>8.705-150.0</b>	<b>140452</b>	1/8" x 1/8"
<b>8.705-155.0</b>	<b>140502</b>	1/4" x 1/8"
<b>8.705-151.0</b>	<b>140454</b>	1/4" x 1/4"
<b>Steel</b>		
<b>8.710-713.0</b>	<b>368903</b>	1/8" X 1/8"
<b>8.710-712.0</b>	<b>368902</b>	1/4" x 1/8"
<b>8.710-714.0</b>	<b>368904</b>	1/4" x 1/4"

## Rotomax Rotating Nozzle 3500 and 5800 PSI



- Up to 5800 PSI max pressure
- 1/4" FPT inlet
- 176°F max temperature
- Weight 9 oz
- Replaceable stainless-steel orifices

Part #	Old No.	Description	PSI	Std Nozzle Equiv
<b>8.711-035.0</b>	<b>374205</b>	Rotomax I	3500	4.5
<b>8.711-036.0</b>	<b>374210</b>	Rotomax II	3500	5.5
<b>8.711-037.0</b>	<b>374215</b>	Rotomax III	3500	6.5
<b>8.711-038.0</b>	<b>374216</b>	Rotomax 401	5800	4.5
<b>8.711-039.0</b>	<b>374217</b>	Rotomax 403	5800	6.5
<b>8.701-532.0</b>	<b>084400X</b>	Repair Kit		

## Viper Rotating Nozzle



- 5000 PSI max pressure
- 190°F max temperature
- 1/4" FPT inlet
- Weight 1.0 oz

Part #	Old No.	Description	PSI	Std Nozzle Equiv
<b>8.711-000.0</b>	<b>374126</b>	Viper	5000	4.5
<b>8.711-001.0</b>	<b>374127</b>	Viper	5000	5.5
<b>8.701-163.0</b>	<b>080004</b>	Repair Kit	5000	4.5
<b>8.701-166.0</b>	<b>080006</b>	Repair Kit	5000	5.5

## MV Hi-Lo Turbo Nozzle



Combines the power of a 0° stream and a 20° wide-angle spray pattern to improve cleaning. Hi-Lo pressure feature eliminates changing to a low-pressure nozzle for soap and chemical application.



- 2500 PSI

8.711-070.0

Part #	Old No.	Orifice
<b>8.723-838.0</b>	<b>374293</b>	025
<b>8.711-069.0</b>	<b>374294</b>	030
<b>8.711-070.0</b>	<b>374295</b>	035

## Rotojet 2000

Economy turbo nozzle.



- Great for economy washers
- 2000 PSI max pressure
- 1/4" FPT inlet
- 140°F max temperature
- 5.4 oz weight

Part #	Old No.	Size	Color
<b>8.711-026.0</b>	<b>374175</b>	3.0	Yellow
<b>8.711-027.0</b>	<b>374176</b>	3.5	Black
<b>8.711-028.0</b>	<b>374177</b>	4.0	Blue



## Turbo Nozzles

**AP Revolution Turbo Nozzle** is rated for up to 5100 PSI at 212°F. High-impact nozzle at unbelievable pricing!

- Forged brass
- Precision ceramic
- Durable rubber cover



3000 PSI



4000 PSI



5100 PSI

Nozzle Part #	Orifice
<b>3000 PSI</b>	
8.726-056.0	3.5
8.726-057.0	4.0
8.726-058.0	4.5
8.726-059.0	5.0
8.726-060.0	5.5
8.726-061.0	6.0
<b>4000 PSI</b>	
8.726-068.0	3.5
8.726-069.0	4.0
8.726-070.0	4.5
8.726-071.0	5.0
8.726-072.0	5.5
8.726-073.0	6.0
<b>5100 PSI</b>	
8.726-080.0	3.5
8.726-081.0	4.0
8.726-082.0	4.5
8.726-083.0	5.0
8.726-084.0	5.5
8.726-085.0	6.0

Repair Kit Part #	Orifice
<b>3000 PSI</b>	
8.726-062.0	3.5
8.726-063.0	4.0
8.726-064.0	4.5
8.726-065.0	5.0
8.726-066.0	5.5
8.726-067.0	6.0
<b>4000 PSI</b>	
8.726-074.0	3.5
8.726-075.0	4.0
8.726-076.0	4.5
8.726-077.0	5.0
8.726-078.0	5.5
8.726-079.0	6.0
<b>5100 PSI</b>	
8.726-086.0	3.5
8.726-087.0	4.0
8.726-088.0	4.5
8.726-089.0	5.0
8.726-090.0	5.5
8.726-091.0	6.0

## Rotojet 3700 / Rotojet 5800



**0° Impact, 25° pattern**, no gears — no teeth — no bearings. Exclusive design of the Rotojet 3700 / Rotojet 5800 eliminates start up impact and damage to internal nozzle.

- High-strength, forged brass
- Precision ceramic orifice and matching race
- Durable rubber/plastic cover
- 1/4" FNPT

3700 PSI			
Part #	Old No	Size	PSI
8.711-002.0	374130	3.0	3700
8.711-003.0	374131	3.5	3700
8.711-005.0	374134	4.0	3700

3700 PSI			
Part #	Old No	Size	PSI
8.711-004.0	374132	4.5	3700
8.711-006.0	374135	5.0	3700

3700 PSI			
Part #	Old No	Size	PSI
8.711-008.0	374137	5.5	3700
8.711-007.0	374136	6.0	3700

Repair Kit			
Part #	Old No	Size	PSI
8.704-039.0	109297	3.0	3700
8.704-038.0	109296	3.5	3700
8.704-040.0	109298	4.0	3700

Repair Kit			
Part #	Old No	Size	PSI
8.704-041.0	109299	4.5	3700
8.704-042.0	109300	5.0	3700

Repair Kit			
Part #	Old No	Size	PSI
8.704-043.0	109301	5.5	3700
8.704-044.0	109302	6.0	3700

### Rotojet 3700 PSI

- 190°F

Must start with nozzle down.



5800 PSI			
Part #	Old No	Size	PSI
8.711-009.0	374142	3.0	5800
8.711-010.0	374143	3.5	5800
8.711-011.0	374144	4.0	5800
8.711-012.0	374145	4.5	5800
8.711-013.0	374146	5.0	5800

5800 PSI			
Part #	Old No	Size	PSI
8.711-014.0	374148	5.5	5800
8.711-015.0	374150	6.0	5800
8.711-016.0	374151	6.5	5800
8.711-017.0	374153	7.0	5800
8.711-018.0	374156	8.0	5800

5800 PSI			
Part #	Old No	Size	PSI
8.711-019.0	374158	9.0	5800
8.711-020.0	374160	10.0	5800
8.711-023.0	374162	11.0	5800
8.711-021.0	374161	12.0	5800

### Rotojet 5800 PSI

- 200°F

Repair Kit			
Part #	Old No	Size	PSI
8.704-065.0	109428	3.0	5800
8.704-066.0	109429	3.5	5800
8.704-067.0	109430	4.0	5800
8.704-068.0	109431	4.5	5800
8.704-069.0	109432	5.0	5800

Repair Kit			
Part #	Old No	Size	PSI
8.704-070.0	109433	5.5	5800
8.704-071.0	109434	6.0	5800
8.704-072.0	109435	6.5	5800
8.704-073.0	109436	7.0	5800
8.704-074.0	109437	8.0	5800

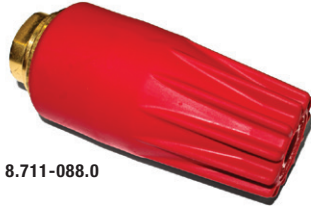
Repair Kit			
Part #	Old No	Size	PSI
8.704-075.0	109438	9.0	5800
8.704-076.0	109439	10.0	5800
8.704-077.0	109440	11.0	5800
8.704-078.0	109441	12.0	5800

## Turbo Nozzle

Provides great impact and cleaning power.



8.711-098.0



8.711-088.0

Part #	Old No.	Orifice	PSI
8.711-105.0	374369	3.0	3650
8.711-097.0	374361	3.5	3650
8.711-098.0	374362	4.0	3650
8.711-099.0	374363	4.5	3650
8.711-100.0	374364	5.0	3650

Part #	Old No.	Orifice	PSI
8.711-101.0	374365	5.5	3650
8.711-102.0	374366	6.0	3650
8.711-096.0	374360	6.5	3650
8.711-103.0	374367	7.0	3650
8.711-104.0	374368	8.0	3650

Part #	Old No.	Orifice	PSI
8.711-086.0	374350	3.0	5100
8.711-087.0	374351	3.5	5100
8.711-088.0	374352	4.0	5100
8.711-089.0	374353	4.5	5100
8.711-090.0	374354	5.0	5100

Part #	Old No.	Orifice	PSI
8.711-091.0	374355	5.5	5100
8.711-092.0	374356	6.0	5100
8.711-093.0	374357	6.5	5100
8.711-094.0	374358	7.0	5100
8.711-095.0	374359	8.0	5100

### Turbo Nozzle Repair Kits (for 3650 and 5100 PSI)

Part #	Description
8.749-912.0	Repair Kit YR51K30
8.749-913.0	Repair Kit YR51K35
8.749-914.0	Repair Kit YR51K40
8.749-915.0	Repair Kit YR51K45
8.749-916.0	Repair Kit YR51K50
8.749-917.0	Repair Kit YR51K55
8.749-918.0	Repair Kit YR51K60
8.749-919.0	Repair Kit YR51K65
8.749-920.0	Repair Kit YR51K70
8.749-921.0	Repair Kit YR51K80

## Suttner Turbo Nozzles



ST-357 –  
3600 PSI

- Forged brass
- Precision ceramic orifice

- Rubber cover/protector
- 190°F

Part #	Old No	Size	PSI
8.710-986.0	374103	3.0	3600
8.710-987.0	374104	3.5	3600
8.710-989.0	374106	4.0	3600

Part #	Old No	Size	PSI
8.710-988.0	374105	4.5	3600
8.710-991.0	374107	5.0	3600

Part #	Old No	Size	PSI
8.710-993.0	374109	5.5	3600
8.710-992.0	374108	6.0	3600

ST-357 Repair Kit

Part #	Old No	Size	PSI
8.701-570.0	085458	3.0	3600
8.701-569.0	085457	3.5	3600
8.701-564.0	085452	4.0	3600

ST-357 Repair Kit

Part #	Old No	Size	PSI
8.701-562.0	085449	4.5	3600
8.701-565.0	085453	5.0	3600

ST-357 Repair Kit

Part #	Old No	Size	PSI
8.701-568.0	085456	5.5	3600
8.701-566.0	085454	6.0	3600



ST-457 –  
5800 PSI

Part #	Old No	Size	PSI
8.711-072.0	374300	3.0	6000
8.711-073.0	374301	3.5	6000
8.711-074.0	374302	4.0	6000
8.711-075.0	374303	4.5	6000

Part #	Old No	Size	PSI
8.711-076.0	374304	5.0	6000
8.711-077.0	374305	5.5	6000
8.711-078.0	374306	6.0	6000
8.711-079.0	374308	7.0	6000

Part #	Old No	Size	PSI
8.711-080.0	374309	8.0	6000
8.711-081.0	374310	10.0	6000

ST-457 Repair Kit

Part #	Old No	Size	PSI
8.701-572.0	085465A	3.0	6000
8.701-571.0	085465	3.5	6000
8.701-573.0	085466	4.0	6000
8.701-574.0	085467	4.5	6000

ST-457 Repair Kit

Part #	Old No	Size	PSI
8.701-575.0	085468	5.0	6000
8.701-576.0	085469	5.5	6000
8.701-577.0	085470	6.0	6000
8.701-578.0	085472	7.0	6000

ST-457 Repair Kit

Part #	Old No	Size	PSI
8.701-579.0	085473	8.0	6000
8.701-580.0	085474	10.0	6000



## Duo-Reg Nozzle

**Duo-Reg Nozzles** are designed for industrial use and priced for ALL applications. Easy push/pull, low-to-high pressure change, and easy-turn to adjust from 0° to 80° fan pattern.



- Stainless-steel replaceable orifices
- 3000 PSI capability
- 300°F
- 1/4" FPT connect
- Tough glass-filled nylon cover
- Compact size: 3-3/8" long, 1-3/16" diameter, 5.7 oz weight

Part No	Old No	Color	Orifice	Part #	Old No.	Color	Orifice
8.710-959.0	374030	Yellow	3.0	8.710-963.0	374050	Green	5.0
8.710-960.0	374035	White	3.5	8.710-964.0	374055	Sky	5.5
8.710-961.0	374040	Blue	4.0	8.710-965.0	374060	Black	6.0
8.710-962.0	374045	Brown	4.5	8.710-966.0	374065	Drk Green	6.5

## Multi-Fan Nozzle

Adjust from maximum Impact Zero Stream to 80° wide-angle spray with a twist of the nozzle body.



- 1/4" FPT connect
- 2900 PSI
- Replaceable stainless-steel orifices
- Stainless-steel deflector
- 210°F

Part No	Old No	Color	Orifice	Part No	Old No	Color	Orifice	Part No	Old No	Color	Orifice
8.710-932.0	373352	Yellow	3.0	8.710-936.0	373357	Green	5.0	8.710-940.0	373361	-	7.0
8.710-933.0	373353	White	3.5	8.710-937.0	373358	Sky	5.5	8.710-941.0	373362	-	7.5
8.710-934.0	373354	Blue	4.0	8.710-938.0	373359	Black	6.0	8.710-942.0	373363	-	8.0
8.710-935.0	373356	Brown	4.5	8.710-939.0	373360	-	6.5				

## Interchangeable Orifice – Fits Nozzles Above

Replacement Orifices for duo-reg and multi-fan nozzles.



Part #	Old No	Orifice	Part #	Old No	Orifice	Part #	Old No	Orifice
8.701-448.0	084021	3.0	8.701-453.0	084028	5.0	8.701-458.0	084033	7.0
8.701-449.0	084023	3.5	8.701-454.0	084029	5.5	8.701-459.0	084034	7.5
8.701-450.0	084025	4.0	8.701-455.0	084030	6.0	8.701-460.0	084035	8.0
8.701-452.0	084027	4.5	8.701-456.0	084031	6.5			

## HL250 High/Low Variable Angle Nozzle

Push/Pull for easy change between high- and low-pressure; simple twist to adjust 0°-80° spray fan pattern.



- Stainless-steel replaceable orifice
- Durable glass-filled nylon cover
- 200°
- 4000 PSI
- 1/4" FPT inlet
- Weight: .4 lbs

Part No	Old No	Color	Orifice	Part No	Old No	Color	Orifice	Part No	Old No	Color	Orifice
8.710-972.0	374086	Lt Green	2.0	8.710-976.0	374091	Dk Yellow	4.0	8.710-980.0	374095	Dk Green	6.0
8.710-973.0	374087	Pink	2.5	8.710-977.0	374092	Blue	4.5	8.710-981.0	374096	Lt Blue	6.5
8.710-974.0	374088	White	3.0	8.710-978.0	374093	Purple	5.0	8.710-982.0	374097	Orange	7.0
8.710-975.0	374090	Brown	3.5	8.710-979.0	374094	Dark Red	5.5	8.710-983.0	374098	Silver	8.0

## High-Pressure Nozzle Filters

Turbo nozzle protector.



8.709-978.0



8.710-149.0



8.709-979.0



8.710-150.0

- 1/4" MPT outlet
- 300°F max temperature
- 100-mesh screen
- 5000 PSI max pressure

Part #	Old No.	Material	Inlet	Outlet
8.709-978.0	342040	Brass	1/4" FPT	1/4" MPT
8.709-979.0	342042	Brass	1/4" QC	1/4" MPT
8.710-149.0	347097	416 SS	1/4" QC	1/4" MPT
8.710-150.0	347098	Brass	1/4" MPT	1/4" MPT
8.704-234.0	110595	Replacement filter for 342040/342042		
8.701-201.0	080115	Replacement filter for 347097/347098		

## Double Nozzle Head



- Durable machined-brass body
- Stainless-steel ball
- Chemical-resistant
- Heavy nickel-plate
- 3600 PSI max pressure
- 300°F max temperature
- Up to 10 GPM flow for low side pressure at 250 PSI
- 1/4" female inlet, two female outlets
- New ball guide and seat

Part #	Old No.	Description
8.710-897.0	373058A	Double Nozzle Head

## Rollover Nozzle – Twist-Type

Holds two meg nozzles on opposite sides for positive change from chemical application to high-pressure rinse.



- Nickel-plated brass body
- 180°F max temperature
- 1000 PSI max pressure

Part #	Old No.	Description
8.710-893.0	373054	Dual 1/4" FPT in/out
8.900-022.0	075020X	Repair Kit

## Adjustable Nozzle



Compact, full-feature unit weighs only 4.3 oz, same functions as ST-51N.



- 3600 PSI max pressure
- 10 GPM max flow
- 300°F max temperature
- Machined-brass body
- Nylon adjustment knob
- 1/4" FPT inlet/outlet

Part #	Old No.	Description
8.710-891.0	373051P	Adjustable Nozzle

## ST-56 Rollover Nozzle Head



- Brass body
- 3600 PSI max pressure
- 8 GPM max flow
- 300°F max temperature
- Glass-filled polyimide cover
- 1/4" FPT inlet and outlet

Part #	Old No.	Description
8.710-895.0	373056	Rollover Nozzle Head

## ST-51N Adjustable Nozzle



Nozzle holder allows water to be diverted around the fixed orifice nozzle, dropping the pressure and allowing the chemical injector to operate.



- Attaches to 1/4" MPT lance
- Accepts 1/4" meg nozzles
- 8.0 GPM max flow
- 300°F max temperature
- 3600 PSI max pressure
- 5.9 oz weight

Part #	Old No.	Description
8.710-889.0	373051	ST-51N

## Steam Nozzle



Steam Nozzle Blank



Flat Steam Nozzle

- One-piece brass
- 1450 PSI
- Steam nozzle – 1/4" F
- Steam blank – 3/8" M

Part #	Old No.	Description
8.710-958.0	373710	Flat Steam Nozzle, 1.5mm
8.710-957.0	373702	Steam Nozzle Blank – Drill to Size
8.904-374.0	373705	Nozzle Blank, Drilled to 1.6mm
8.712-415.0		Steam Nozzle, Drilled to 5/64"

## Variable Angle Nozzle



- One-piece brass
- 1450 PSI
- Steam nozzle – 1/4" F
- Steam blank – 3/8" M

Part #	Description
8.710-971.0	Variable Angle Nozzle

## Stainless-Steel Sewer Nozzles



- 4100 PSI max pressure
- Corrosion-resistant stainless-steel
- One forward orifice
- Three rear orifices

Part #	Old No.	FPT	Size
8.710-905.0	373075	1/8"	5.0
8.710-906.0	373076	1/8"	5.5
8.710-907.0	373077	1/8"	6.0
8.710-908.0	373078	1/4"	6.5
8.710-909.0	373079	1/4"	7.0
8.710-910.0	373080	1/4"	9.5

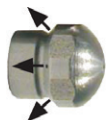
## Sewer/Tube Cleaning Nozzles

The reverse jets on the fixed and rotary nozzles pull the hose through the tube or sewer line and blast debris from line or tube walls.

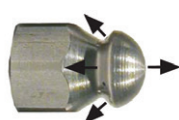


- Backward ports drive the nozzle forward and flush debris
- Forward ports blast into pipe and breaks up clogs and debris
- Physically small for cornering ability
- 4200 PSI
- Corrosion-resistant stainless-steel construction
- Orifice size indicated on non-rotating styles
- Rotating style adds extra agitation and surface cleaning

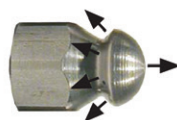
Part #	Old No.	Nozzle Size	Orifice Size	O.D.	Ports
<b>Non-Rotating Sewer Nozzles</b>					
8.710-875.0	373024	1/8"	4.5	.580"	0-forward, 3 back
8.710-874.0	373023	1/8"	5.5	.580"	1-forward, 3 back
8.710-878.0	373027	1/4"	4.5	.730"	1-forward, 3 back
8.710-876.0	373025	1/4"	5.5	.730"	1-forward, 3 back
8.710-877.0	373026	1/4"	6.0	.730"	1-forward, 4 back
8.710-880.0	373029	1/4"	7.5	.730"	1-forward, 4 back
8.710-879.0	373028	1/4"	8.0	.730"	1-forward, 3 back
8.710-881.0	373032	1/4"	12.0	.730"	1-forward, 3 back
8.710-885.0	373038	3/8"	4.0	.920"	1-forward, 3 back
8.710-884.0	373037	3/8"	5.5	.920"	1-forward, 3 back
8.710-886.0	373039	3/8"	8.5	.920"	1-forward, 4 back
8.710-883.0	373036	3/8"	12.0	.920"	1-forward, 4 back
8.710-882.0	373035	3/8"	14.0	.920"	1-forward, 4 back



0-forward, 3 back ports



1-forward, 3 back ports



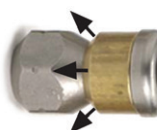
1-forward, 4 back ports



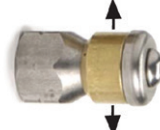
- Rotating sewer nozzle
- Adds extra agitation
- 4000 PSI
- **Back Jet Only**

Part #	Old No.	Rotating Nozzle	Size	Ports
<b>Rotating Sewer Nozzles</b>				
8.710-899.0	373062	1/8"	5.5	0-forward, 3 back
8.710-898.0	373061	1/4"	5.5	0-forward, 3 back
8.710-900.0	373064	1/4"	8.0	0-forward, 3 back
8.710-887.0	373040	1/4" Duct Clnr*	5.5	0 forward, 2 side

\*Duct cleaner jet to sides instead of reverse



0 forward, 3 back ports



0 forward, 2 side ports

## Nozzle Protector/Coupler



- Protect nozzles and finished surfaces
- Deep nozzle recess
- Tough plastic protector
- 1/4" FPT coupler inlet

Part #	Old No.	Nozzle
8.710-866.0	373002	1/8"
8.710-867.0	373004	1/4"

## Slip-on Nozzle Protector

A durable, easy-to-use nozzle protector. Plastic rubber compound — flexible and tough!



- 1-1/2" diameter at flare-end
- Slip-fits standard lances
- 2-1/2" long
- Only 1.2 oz!
- Slip-on to Lance
- Attach nozzle coupler and nozzle
- Slide protector forward for complete nozzle protection

Part #	Old No.	Description
8.710-868.0	373006	Slip-on Nozzle Protector

## Legacy Compact Foamer



Generates a high-density clinging foam for extended dwell time to increase chemical action.



- Stainless-steel, aluminum and brass
- 5" long, 1" diameter
- 4 and 6.5 nozzle included
- 1-5 GPM max flow
- 195°F max temperature
- 2500 PSI max pressure

Part #	Old No.	Description
8.903-998.0	344022V	1/8" F Inlet
8.903-999.0	344023V	1/4" F Inlet

NOTE: Most cleaning chemicals perform best when applied at 120°-150°F and can be applied as a foam by adding a foaming agent. See your chemical supplier to obtain the correct product.

## Foam Cannon

The ideal foam generator application accessory meters the foaming chemical for customized foam type and applies the foam to match the application.



- Stainless-steel 1.5mm orifice (#5.5 nozzle equivalent)
- Brass meter valve
- 3200 PSI max pressure
- High-impact glass-filled body
- 4.8 GPM max flow
- Stainless-steel foam turbulator
- 140°F max temperature
- 1/4" FPT lance connect

Part #	Old No.	Description
8.710-125.0	344030	Foam Cannon/ Injector
8.710-126.0	344032	Foam Cannon/ Injector/Bottle
8.704-222.0	110311	Replacement Turbulator Screen