

Zurn Chemical Drainage Systems

Zurn·CDS



FUSION LOCK™ · MECHANICAL SEAL · STAB-LOCK™ SEAL

Price Guide 2010

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TERMS and CONDITIONS

PRICE AND TERMS OF PAYMENT

Prices are F.O.B. Seller's plant, Erie, Pennsylvania, or Service Center, 2% Cash Discount payable 30 days from date of invoice, net 31 days. Interest chargeable at the maximum Legal Rate on past due items still unpaid after 31 days from date of invoice. In addition to the prices and freight specified, Buyer shall pay all sales, consumers, or other applicable taxes. Minimum Invoice \$25.00. All prices subject to change at any time without notice.

SHIPMENT AND DELIVERY

Unless otherwise specifically stated, materials will be shipped freight collect, and all freight is to be paid by the Buyer, but Seller reserves the option to prepay the freight. Zurn Industries, LLC will allow full freight on shipments of \$5,000.00 net when the shipment is within the continental United States and has as a destination of the Buyer's standard business address or a designated job location. Routing of shipment shall be determined at the sole discretion of Zurn Industries, LLC. Buyer agrees to make all complaints for damage in transit or "short count" directly to the carrier; before the contents are unloaded to have the carrier agent's acknowledgement of such damage noted on the bill of lading; and to present to the carrier its agent's acknowledgement of such damaged material with formal claim covering said damage. Shipping dates are estimates and time of delivery is not the essence of this sale of the contract therefor. Under no circumstances will the Seller have any responsibility on account of any delays in manufacture, transportation, or otherwise.

LIMITED WARRANTY

All goods sold hereunder are warranted to be free from defects in material and factory workmanship for a period of one year from the date of purchase. We will replace at no cost goods that prove defective provided we are notified in writing of such defect and the goods are returned to us prepaid at Erie, Pennsylvania, with evidence that they have been properly maintained and used in accordance with instructions. **WE SHALL NOT BE RESPONSIBLE FOR ANY LABOR CHARGES OR ANY LOSS, INJURY OR DAMAGES WHATSOEVER, INCLUDING INCIDENTAL OR CONSEQUENTIAL DAMAGES.** The sole and exclusive remedy shall be limited to the replacement of the defective goods. Before installation and use, the purchaser shall determine the suitability of the product for his intended use and the purchaser assumes all risk and liability whatever in connection therewith. Where permitted by law, **THE IMPLIED WARRANTY OF MERCHANTABILITY IS EXPRESSLY EXCLUDED.** If the products sold hereunder are "consumer products," **THE IMPLIED WARRANTY OF MERCHANTABILITY IS LIMITED TO A PERIOD OF ONE YEAR AND SHALL BE LIMITED SOLELY TO THE REPLACEMENT OF THE DEFECTIVE GOODS.** All weights stated in our catalogs and lists are approximate and are not guaranteed.

RETURNED GOODS

Standard cataloged material may be returned only with written permission of Seller. Returned goods are subject to a 25% restocking charge plus cost of reconditioning, if necessary, to make material salable. Pipe, seals, tanks, and PVDF are non-returnable. Transportation charges must be prepaid by the Buyer. Credit allowance will be in the form of merchandise credit only – not cash credit. The value of a return must total at least \$100.00 to qualify for credit allowance. Galvanized material will be credited at value of Dura-Coated cast iron, and chrome plated at value of bronze. No credit will be allowed for parts unless originally ordered and invoiced as parts. No credit will be allowed for auxiliary tapings, discontinued, or made-to-order items. Goods must be returned within one year after purchase in order to receive credit.

ILLUSTRATIONS OF TYPICAL INSTALLATIONS

The typical installations for various products found in each product section are intended to illustrate the products and their options. Under no circumstances are they to be construed as recommended installation procedures. Consult local codes and project specifications for proper installation instructions.

GENERAL

Possession of this Price Guide or other Sales Literature is not to be construed as an offer to sell. All orders are subject to acceptance by the general office of Seller in Erie, Pennsylvania. Price Guide printed in U.S.A.

POLYPROPYLENE PIPE and FITTINGS

General Product Information

Polypropylene (PP) has become the material of choice of specifying engineers when designing chemical drainage systems. Polypropylene has the widest range and highest use temperature (up to 212°F) of any polyolefin commercially available. Its excellent physical and chemical properties make polypropylene the ideal thermoplastic for handling chemical waste solutions found in laboratory and industrial DWV applications.

As a result of its heterophasic molecular distribution, polypropylene offers excellent resistance to most common organic and mineral acids, alkalis, alcohols and salt solutions. In short, polypropylene is the most cost-efficient way to handle the mixtures of acids, bases and solvents that are being discarded in laboratory and industrial piping systems.

Applications

- School laboratories
- University laboratories
- Hospitals
- Research facilities
- Wineries
- Food process facilities
- Dairy facilities
- Industrial facilities
- Pharmaceutical
- Photo labs



Z9-PP40-FR
PIPE SCHEDULE 40



Engineering Specification:
ASTM-F1412, F.R.P.P. - 210
ZURN Z9-PP40-FR – Schedule 40
flame-retardant polypropylene pipe.

Model No.	Nom. Pipe Size	10' Lengths
Z9-PP40-FR-112	1-1/2 [38]	\$ 87.29
Z9-PP40-FR-2	2 [51]	118.91
Z9-PP40-FR-3	3 [76]	215.05
Z9-PP40-FR-4	4 [102]	303.60
Z9-PP40-FR-6	6 [152]	543.95

Z9-PP80-FR
PIPE SCHEDULE 80



Engineering Specification:
ASTM-F1412, F.R.P.P. - 210
ZURN Z9-PP80-FR – Schedule 80
flame-retardant polypropylene pipe.

Model No.	Nom. Pipe Size	10' Lengths
Z9-PP80-FR-112	1-1/2 [38]	\$123.97
Z9-PP80-FR-2	2 [51]	154.33
Z9-PP80-FR-3	3 [76]	290.95
Z9-PP80-FR-4	4 [102]	419.98
Z9-PP80-FR-6	6 [152]	815.93

Z9-PP40-NFR
PIPE SCHEDULE 40



Engineering Specification: ASTM-F1412
ZURN Z9-PP40-NFR – Schedule 40 non-flame-
retardant polypropylene pipe.
Note: Specify 10' or 20' lengths.

Model No.	Nom. Pipe Size	10' Lengths	20' Lengths
Z9-PP40-NFR-112	1-1/2 [38]	\$ 55.66	\$111.32
Z9-PP40-NFR-2	2 [51]	75.90	151.80
Z9-PP40-NFR-3	3 [76]	154.33	308.66
Z9-PP40-NFR-4	4 [102]	197.34	394.68
Z9-PP40-NFR-6	6 [152]	398.48	796.95

Z9-PP80-NFR
PIPE SCHEDULE 80



Engineering Specification: ASTM-F1412
ZURN Z9-PP80-NFR – Schedule 80 non-flame-
retardant polypropylene pipe.
Note: Specify 10' or 20' lengths.

Model No.	Nom. Pipe Size	10' Lengths	20' Lengths
Z9-PP80-NFR-112	1-1/2 [38]	\$ 89.82	\$ 179.63
Z9-PP80-NFR-2	2 [51]	116.38	232.76
Z9-PP80-NFR-3	3 [76]	215.05	430.10
Z9-PP80-NFR-4	4 [102]	301.07	602.14
Z9-PP80-NFR-6	6 [152]	575.58	1,151.15

Z9A-C
COUPLING



Engineering Specification:
ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-C COUPLING – Flame-
retardant polypropylene coupling assembly.
Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-C-112	1-1/2 [38]	\$27.83	\$21.51	\$22.61
Z9A-C-2	2 [51]	34.16	27.83	28.46
Z9A-C-3	3 [76]	43.64	41.11	42.64
Z9A-C-4	4 [102]	61.99	56.93	58.56
Z9A-C-6	6 [152]	89.82	N/A	N/A

Z9A-SC
SLIP COUPLING



Engineering Specification:
ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-SC SLIP COUPLING –
Flame-retardant polypropylene fitting.
For use with existing polypropylene stack.

Options:
-F Fusion Lock

Model No.	Nom. Pipe Size	-F List Price
Z9A-SC-112	1-1/2 [38]	\$34.16
Z9A-SC-2	2 [51]	40.48
Z9A-SC-3	3 [76]	49.97
Z9A-SC-4	4 [102]	68.31
Z9A-SC-6	6 [152]	96.14

Z9A-E90
90° ELBOW – 1/4 Bend



Engineering Specification:
ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-E90 90° ELBOW –
Threaded x threaded flame-retardant
polypropylene 90° elbow fitting.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab-Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-E90-112	1-1/2 [38]	\$ 35.42	\$ 29.10	\$ 32.98
Z9A-E90-2	2 [51]	43.64	37.32	37.95
Z9A-E90-3	3 [76]	74.64	72.11	73.62
Z9A-E90-4	4 [102]	119.54	114.48	116.13
Z9A-E90-6	6 [152]	239.09	N/A	N/A

Z9A-E90S
90° ELBOW – Street



Engineering Specification:
ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-E90S 90° ELBOW –
Threaded spigot flame-retardant polypropylene
90° elbow fitting.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab-Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-E90S-112	1-1/2 [38]	\$ 30.68	\$ 27.83	\$ 28.12
Z9A-E90S-2	2 [51]	37.95	34.79	35.10
Z9A-E90S-3	3 [76]	72.11	70.84	71.60
Z9A-E90S-4	4 [102]	113.85	111.32	112.15
Z9A-E90S-6	6 [152]	271.98	N/A	N/A

Z9A-LS90
90° ELBOW – Long Sweep



Engineering Specification:
ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-LS90 LONG SWEEP
ELBOW – Threaded x threaded
flame-retardant polypropylene 90° elbow fitting.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab-Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-LS90-112*	1-1/2 [38]	\$ 37.32	\$ 30.99	\$ 31.57
Z9A-LS90-2*	2 [51]	49.34	43.01	43.64
Z9A-LS90-3	3 [76]	84.76	82.23	83.74
Z9A-LS90-4	4 [102]	122.07	117.01	118.66
Z9A-LS90-6	6 [152]	283.36	N/A	N/A

*One-piece molded.

Z9A-E45
45° ELBOW – 1/8 Bend



Engineering Specification:
ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-E45 45° ELBOW –
Threaded x threaded flame-retardant
polypropylene 45° elbow fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab-Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-E45-112	1-1/2 [38]	\$ 34.16	\$27.84	\$28.41
Z9A-E45-2	2 [51]	41.75	35.42	36.05
Z9A-E45-3	3 [76]	77.17	74.64	76.15
Z9A-E45-4	4 [102]	87.29	82.23	83.86
Z9A-E45-6	6 [152]	236.56	N/A	N/A

Z9A-E45S

45° ELBOW – Street



Engineering Specification:

ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-E45S 45° ELBOW –
Threaded x spigot flame-retardant polypropylene
45° elbow fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-E45S-112	1-1/2 [38]	\$ 25.93	\$22.77	\$23.06
Z9A-E45S-2	2 [51]	29.10	25.93	26.25
Z9A-E45S-3	3 [76]	63.25	61.99	62.74
Z9A-E45S-4	4 [102]	71.47	68.94	69.76
Z9A-E45S-6	6 [152]	198.61	N/A	N/A

Z9A-T SANITARY TEE

Engineering Specification:

ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-T SANITARY TEE –
Flame-retardant polypropylene
sanitary tee fitting assembly.

Options:

-F Fusion Lock; -M Mechanical
Seal; -S Stab•Lock Seal



Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-T-112	1-1/2 [38]	\$ 43.64	\$ 34.16	\$ 35.02
Z9A-TT-112	1-1/2 [38]	92.98	80.33	81.49
Z9A-T-2	2 [51]	51.87	42.38	43.32
Z9A-T-3	3 [76]	103.73	99.94	102.21
Z9A-T-4	4 [102]	156.86	149.27	151.73
Z9A-T-6	6 [152]	514.86	N/A	N/A

Z9A-TR

REDUCING SANITARY TEE

Engineering Specification:

ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-TR REDUCING
SANITARY TEE –
Flame-retardant polypropylene
reducing sanitary tee fitting
assembly.

Z9A-TTR-2 x 112

DOUBLE REDUCING SANITARY TEE

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal



Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-TR-2 x 112*	2 [51]	\$ 51.87	\$ 42.38	\$ 42.61
Z9A-TTR-2 x 112*	2 [51]	126.50	113.85	114.42
Z9A-TR-3 x 112	3 [76]	91.08	85.39	87.20
Z9A-TR-3 x 2	3 [76]	100.57	94.88	96.71
Z9A-TR-4 x 112	4 [102]	129.66	121.44	123.37
Z9A-TR-4 x 2	4 [102]	140.42	132.19	134.15
Z9A-TR-4 x 3	4 [102]	146.11	139.78	142.19
Z9A-TR-6 x 2	6 [152]	480.70	N/A	N/A
Z9A-TR-6 x 3	6 [152]	491.45	N/A	N/A
Z9A-TR-6 x 4	6 [152]	513.59	N/A	N/A

*One-piece molded.

Z9A-TC CLEANOUT TEE

Engineering Specification:

ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-TC CLEANOUT TEE –
Flame-retardant polypropylene
cleanout tee fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal



Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-TC-112	1-1/2 [38]	\$ 53.76	\$ 47.44	\$ 48.02
Z9A-TC-2	2 [51]	58.19	51.87	52.49
Z9A-TC-3	3 [76]	123.97	121.44	122.96
Z9A-TC-4	4 [102]	165.72	160.66	162.29
Z9A-TC-6	6 [152]	551.54	N/A	N/A

Z9A-Y 45° WYE

Engineering Specification:

ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-Y 45° WYE –
Flame-retardant polypropylene
45° wye fitting assembly.



Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-Y-112	1-1/2 [38]	\$ 44.28	\$ 34.79	\$ 35.65
Z9A-Y-2	2 [51]	63.25	53.76	54.70
Z9A-Y-3	3 [76]	111.32	107.53	109.80
Z9A-Y-4	4 [102]	160.66	153.07	155.53
Z9A-Y-6	6 [152]	306.13	N/A	N/A

Z9A-YR REDUCING WYE

Engineering Specification:

ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-YR REDUCING WYE –
Flame-retardant polypropylene
reducing 45° wye fitting assembly.



Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-YR-2 x 112	2 [51]	\$ 61.99	\$ 52.50	\$ 53.42
Z9A-YR-3 x 112*	3 [76]	127.77	122.07	123.88
Z9A-YR-3 x 2*	3 [76]	101.83	96.14	97.98
Z9A-YR-4 x 112	4 [102]	156.23	148.01	149.93
Z9A-YR-4 x 2	4 [102]	146.74	138.52	140.47
Z9A-YR-4 x 3	4 [102]	153.70	147.37	149.78
Z9A-YR-6 x 2	6 [152]	261.22	N/A	N/A
Z9A-YR-6 x 3	6 [152]	267.55	N/A	N/A
Z9A-YR-6 x 4	6 [152]	271.98	N/A	N/A

*One-piece molded.

Z9A-YB COMBINATION WYE and 45° ELBOW

Engineering Specification:

ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-YB COMBINATION WYE and 45° ELBOW – Flame-retardant polypropylene combination wye and 1/8 bend fitting assembly.



Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-YB-112	1-1/2 [38]	\$ 58.19	\$ 48.70	\$ 49.57
Z9A-YB-2	2 [51]	73.37	63.88	64.82
Z9A-YB-3	3 [76]	124.60	120.81	123.09
Z9A-YB-4	4 [102]	176.47	168.88	171.34
Z9A-YB-6	6 [152]	466.79	N/A	N/A

Z9A-YRB REDUCING COMBINATION WYE and 45° ELBOW

Engineering Specification:

ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-YRB REDUCING COMBINATION WYE and 45° ELBOW – Flame-retardant polypropylene reducing combination wye and 1/8 bend fitting assembly.



Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-YRB-2 x 112	2 [51]	\$ 70.84	\$ 61.35	\$ 62.27
Z9A-YRB-3 x 112	3 [76]	106.26	100.57	102.38
Z9A-YRB-3 x 2	3 [76]	111.32	105.63	107.46
Z9A-YRB-4 x 112	4 [102]	156.86	151.17	153.10
Z9A-YRB-4 x 2	4 [102]	156.86	148.64	150.59
Z9A-YRB-4 x 3	4 [102]	160.66	154.33	156.73
Z9A-YRB-6 x 2	6 [152]	297.91	N/A	N/A
Z9A-YRB-6 x 3	6 [152]	317.52	N/A	N/A
Z9A-YRB-6 x 4	6 [152]	342.82	N/A	N/A

Z9A-YY

45° DOUBLE WYE



Engineering Specification:

ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-YY 45° DOUBLE WYE –
Flame-retardant polypropylene double wye
fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-YY-112	1-1/2 [38]	\$ 75.90	\$ 63.25	\$ 64.41
Z9A-YY-2	2 [51]	113.85	101.20	102.45
Z9A-YY-3	3 [76]	144.21	139.15	142.19
Z9A-YY-4	4 [102]	238.45	228.33	231.62
Z9A-YY-6	6 [152]	509.16	N/A	N/A

Z9A-YYR

REDUCING DOUBLE WYE



Engineering Specification:

ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-YYR REDUCING DOUBLE WYE –
Flame-retardant polypropylene fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-YYR-2 x 112	2 [51]	\$107.53	\$ 94.88	\$ 96.09
Z9A-YYR-3 x 112*	3 [76]	168.25	159.39	161.49
Z9A-YYR-3 x 2*	3 [76]	178.37	169.51	171.66
Z9A-YYR-4 x 112	4 [102]	271.98	260.59	262.81
Z9A-YYR-4 x 2	4 [102]	280.83	269.45	271.71
Z9A-YYR-4 x 3	4 [102]	280.83	273.24	276.40
Z9A-YYR-6 x 2	6 [152]	655.27	N/A	N/A
Z9A-YYR-6 x 3	6 [152]	664.13	N/A	N/A
Z9A-YYR-6 x 4	6 [152]	674.25	N/A	N/A

*One-piece molded.

Z9A-YYB

COMBINATION DOUBLE WYE and 45° ELBOW



Engineering Specification:

ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-YYB COMBINATION DOUBLE WYE and
45° ELBOW – Flame-retardant polypropylene
fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-YYB-112	1-1/2 [38]	\$ 92.35	\$ 79.70	\$ 80.85
Z9A-YYB-2	2 [51]	128.40	115.75	117.01
Z9A-YYB-3	3 [76]	172.67	167.61	170.65
Z9A-YYB-4	4 [102]	284.63	274.51	277.78
Z9A-YYB-6	6 [152]	666.66	N/A	N/A

Z9A-YYRB

COMBINATION REDUCING DOUBLE WYE and 45° ELBOW



Engineering Specification:

ZURN Z9A-YYRB COMBINATION REDUCING
DOUBLE WYE and 45° ELBOW – Flame-retardant
polypropylene fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-YYRB-2 x 112	2 [51]	\$124.60	\$111.95	\$113.16
Z9A-YYRB-3 x 112	3 [76]	158.76	149.90	152.00
Z9A-YYRB-3 x 2	3 [76]	192.28	183.43	185.57
Z9A-YYRB-4 x 112	4 [102]	298.54	287.16	288.74
Z9A-YYRB-4 x 2	4 [102]	311.19	299.81	302.07
Z9A-YYRB-4 x 3	4 [102]	311.19	303.60	306.76
Z9A-YYRB-6 x 2	6 [152]	638.83	N/A	N/A
Z9A-YYRB-6 x 3	6 [152]	660.33	N/A	N/A
Z9A-YYRB-6 x 4	6 [152]	697.02	N/A	N/A

Z9A-RED
REDUCING COUPLING



Engineering Specification:
ASTM-F1412, UPC®, F.R.P.P. - 210
ZURN Z9A-RED REDUCING
COUPLING – Flame-retardant polypropylene
reducing fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Reducer Size	-F List Price	-M List Price	-S List Price
Z9A-RED-2 x 112	2 x 1-1/2 [51 x 38]	\$ 22.77	\$ 19.61	\$ 19.90
Z9A-RED-3 x 112	3 x 1-1/2 [76 x 38]	31.31	28.46	29.10
Z9A-RED-3 x 2	3 x 2 [76 x 51]	32.26	29.10	29.41
Z9A-RED-4 x 112	4 x 1-1/2 [102 x 38]	58.82	55.66	55.95
Z9A-RED-4 x 2	4 x 2 [102 x 51]	61.35	58.19	58.51
Z9A-RED-4 x 3	4 x 3 [102 x 76]	61.35	60.09	60.85
Z9A-RED-6 x 2	6 x 2 [152 x 51]	99.30	96.14	96.46
Z9A-RED-6 x 3	6 x 3 [152 x 76]	99.94	98.67	99.43
Z9A-RED-6 x 4	6 x 4 [152 x 102]	103.73	101.20	102.03

Z9A-MA
MALE THREAD ADAPTER



Engineering Specification:
ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-MA MALE ADAPTER –
Flame-retardant polypropylene male adapter
fitting assembly. Use Teflon tape on threads.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-MA-112	1-1/2 [38]	\$21.51	\$19.61	\$19.90
Z9A-MA-2	2 [51]	25.93	22.77	23.09
Z9A-MA-3	3 [76]	43.01	41.75	42.50
Z9A-MA-4	4 [102]	89.82	87.29	88.11

Z9A-FA
FEMALE THREAD ADAPTER (NPT)



Engineering Specification:
ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-FA FEMALE ADAPTER – Flame-
retardant polypropylene female thread adapter
fitting assembly. Use Teflon tape on threads.

Note: All sizes also available in straight thread.
Designate Z9A-FAS when ordering.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-FA-112	1-1/2 [38]	\$22.77	\$19.61	\$19.90
Z9A-FA-2	2 [51]	28.46	25.30	25.62
Z9A-FA-3	3 [76]	48.07	46.81	47.56
Z9A-FA-4	4 [102]	92.35	89.82	90.64

Z9A-GA GLASS PIPE ADAPTER



Engineering Specification:
ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-GA GLASS PIPE
ADAPTER – Flame-retardant polypropylene glass
adapter fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-GA-112	1-1/2 [38]	\$36.69	\$33.52	\$33.81
Z9A-GA-2	2 [51]	37.95	34.79	35.10
Z9A-GA-3	3 [76]	51.87	50.60	51.36
Z9A-GA-4	4 [102]	84.76	82.23	83.05

Z9A-IA IRON PIPE ADAPTER



Engineering Specification:
ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-IA IRON PIPE ADAPTER –
Flame-retardant polypropylene iron pipe adapter
fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-IA-112	1-1/2 [38]	\$41.75	\$38.58	\$38.87
Z9A-IA-2	2 [51]	44.91	41.75	42.06
Z9A-IA-3	3 [76]	64.52	63.25	64.01
Z9A-IA-4	4 [102]	85.39	82.86	83.68

Z9A-SJA SLIP JOINT ADAPTER

Engineering Specification:

ASTM-F1412, F.R.P.P.
ZURN Z9A-SJA SLIP JOINT ADAPTER –
Flame-retardant polypropylene fitting
with chrome-plated brass nut.



Model No.	-F List Price	-M List Price	-S List Price
Z9A-SJA-112 x 112	\$37.32	\$34.16	\$34.44
Z9A-SJA-114 x 112	37.32	34.16	34.44

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Z9A-TP

TAIL PIECE ASSEMBLY

Engineering Specification:

ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-TP STRAIGHT THREAD ADAPTER –
Flame-retardant polypropylene tail piece
assembly. Use Teflon tape on threads.



Model No.	Nom. Pipe Size	List Price
Z9A-TP-112	1-1/2 [38]	\$37.95
Z9A-TP-2	2 [51]	65.78

Z9A-ULOOP U-LOOP

Engineering Specification:

ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-ULOOP –
Flame-retardant polypropylene
fitting assembly.



Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-ULOOP-112	1-1/2 [38]	\$34.79	\$28.47	\$29.04
Z9A-ULOOP-2	2 [51]	41.80	35.49	36.10

Z9A-PTRAP P-TRAP

Engineering Specification:

ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-PTRAP P-TRAP –
Flame-retardant polypropylene fitting assembly.



Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PTRAP-112*	1-1/2 [38]	\$ 69.58	\$ 63.25	\$ 63.83
Z9A-PTRAP-2*	2 [51]	74.64	68.31	68.94
Z9A-PTRAP-3	3 [76]	165.08	162.55	164.08
Z9A-PTRAP-4	4 [102]	307.40	302.34	303.97
Z9A-PTRAP-6	6 [152]	554.07	N/A	N/A

*One-piece molded U-loop.

Z9A-STRAP S-TRAP

Engineering Specification:

ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-STRAP S-TRAP –
Flame-retardant polypropylene fitting assembly.



Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-STRAP-112*	1-1/2 [38]	\$ 80.33	\$ 72.74	\$ 73.32
Z9A-STRAP-2*	2 [51]	91.08	84.76	85.38
Z9A-STRAP-3	3 [76]	184.06	181.53	183.05
Z9A-STRAP-4	4 [102]	326.37	321.31	322.95
Z9A-STRAP-6	6 [152]	790.63	N/A	N/A

*One-piece molded U-loop.

Z9A-RUNTRAP
RUNNING TRAP



Engineering Specification:
ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-RUNTRAP RUNNING TRAP –
Flame-retardant polypropylene fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab-Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-RUNTRAP-112*	1-1/2 [38]	\$ 80.33	\$ 72.74	\$ 73.32
Z9A-RUNTRAP-2*	2 [51]	91.08	84.76	85.38
Z9A-RUNTRAP-3	3 [76]	184.06	181.53	183.05
Z9A-RUNTRAP-4	4 [102]	326.37	321.31	322.95
Z9A-RUNTRAP-6	6 [152]	790.63	N/A	N/A

*One-piece molded U-loop.

Z9-NUT LOCKING NUT



Engineering Specification:
ASTM-F1412, F.R.P.P. - 210
ZURN Z9-NUT LOCKING NUT –
Flame-retardant polypropylene locking nut
used in both fusion lock and mechanical
joint installations.

Model No.	Nom. Pipe Size	List Price
Z9-NUT-112	1-1/2 [38]	\$11.39
Z9-NUT-2	2 [51]	17.08
Z9-NUT-3	3 [76]	27.20
Z9-NUT-4	4 [102]	46.17
Z9-NUT-6	6 [152]	67.05

Z9-PLUG CLEANOUT PLUG



Engineering Specification:
ASTM-F1412, F.R.P.P. - 210
ZURN Z9-PLUG CLEANOUT PLUG –
Flame-retardant polypropylene plug used with
fitting. No seal required.

Model No.	Nom. Pipe Size	List Price
Z9-PLUG-112	1-1/2 [38]	\$ 9.17
Z9-PLUG-2	2 [51]	13.28
Z9-PLUG-3	3 [76]	21.51
Z9-PLUG-4	4 [102]	44.28
Z9-PLUG-6*	6 [152]	52.50

*Fabricated

Z9-FS
REPLACEMENT
FUSION LOCK SEAL



Engineering Specification:
ASTM-F1412
ZURN Z9-FS FUSION SEAL –
Polypropylene electrofusion seal.

Model No.	Nom. Pipe Size	-F List Price
Z9-FS-112	1-1/2 [38]	\$ 6.01
Z9-FS-2	2 [51]	6.33
Z9-FS-3	3 [76]	8.86
Z9-FS-4	4 [102]	10.75
Z9-FS-6	6 [152]	17.71

Z9-MS
REPLACEMENT
MECHANICAL SEAL



Engineering Specification:
ASTM-F1412
ZURN Z9-MS MECHANICAL SEAL –
LDPE mechanical joint seal.

Model No.	Nom. Pipe Size	-M List Price
Z9-MS-112	1-1/2 [38]	\$2.85
Z9-MS-2	2 [51]	3.16
Z9-MS-3	3 [76]	7.59
Z9-MS-4	4 [102]	8.22

Z9A-S
REPLACEMENT STAB•LOCK™
SEAL and RING



Engineering Specification:
ASTM-F1412
ZURN Z9A-S STAB•LOCK SEAL –
LDPE mechanical joint seal.

Model No.	Nom. Pipe Size	-M List Price
Z9A-S-112	1-1/2 [38]	\$3.19
Z9A-S-2	2 [51]	3.48
Z9A-S-3	3 [76]	8.35
Z9A-S-4	4 [102]	9.04

Z9A-FD1
ADJUSTABLE FLOOR DRAIN



Engineering Specification:
ZURN Z9A-FD1 ADJUSTABLE
FLOOR DRAIN – Polypropylene body with bottom
outlet and adjustable stainless steel strainer.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-FD1-3	3 [76]	\$330.17	\$328.90	\$328.90
Z9A-FD1-4	4 [102]	334.59	332.06	332.07

Options	Description	Add
-FN	4" [102] Round Stainless Steel Funnel	\$156.86
-VP	Vandal Proof	35.42

Z9A-FD2
ADJUSTABLE FLOOR DRAIN



Engineering Specification:
ZURN Z9A-FD2 ADJUSTABLE
FLOOR DRAIN – Polypropylene
body with plain end bottom outlet,
polypropylene combination invertible membrane
clamp with adjustable stainless steel strainer.

Model No.	Nom. Pipe Size	List Price
Z9A-FD2-3	3 [76]	\$442.75
Z9A-FD2-4	4 [102]	487.03

Options	Description	Add
-FN	4" [102] Round Stainless Steel Funnel	\$156.86
-P	1/2" [13] Trap Primer Connection	48.07
-R5	5" [127] Diameter Stainless Steel Top Assembly	357.50
-R7	7" [178] Diameter Stainless Steel Top Assembly	357.50
-R8	8" [203] Diameter Stainless Steel Top Assembly	357.50
-R10	10" [254] Diameter Stainless Steel Top Assembly	357.50
-SQ5	5" [127] Square Stainless Steel Top Assembly	357.50
-SQ6	6" [152] Square Stainless Steel Top Assembly	357.50
-SQ8	8" [203] Square Stainless Steel Top Assembly	357.50
-VP	Vandal Proof	35.42
-W	Winter Closure Plug	55.00
-Y	Stainless Steel Sediment Bucket	35.42

Z9A-FD4
HEAVY DUTY FLOOR DRAIN

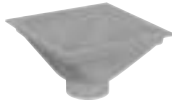


Engineering Specification:
ZURN Z9A-FD4 HEAVY DUTY FLOOR DRAIN –
Polypropylene body with plain end bottom outlet,
polypropylene sediment bucket, polypropylene
frame and heavy-duty slotted grate.

Model No.	Nom. Pipe Size	List Price
Z9A-FD4-3	3 [76]	\$442.75
Z9A-FD4-4	4 [102]	487.03
Z9A-FD4-6	6 [152]	506.00

Options	Description	Add
-FN	Polypropylene 3" x 6" [76 x 152] Oval Funnel	\$ 75.90
-HD	ARE Cast Iron Grate	385.00
-P	1/2" [13] Trap Primer Connection	48.07

Z9A-FSINK
POLYPROPYLENE
FLOOR SINK



Engineering Specification:
F.R.P.P.-210

ZURN Z9A-FSINK POLYPROPYLENE FLOOR SINK –
Flame-retardant polypropylene body with bottom
outlet and full grate.

Model No.	'A' Connection	List Price
Z9A-FSINK-2	2 [51] Socket Connection	\$442.75
Z9A-FSINK-3	3 [76] Socket Connection	442.75
Z9A-FSINK-4	4 [102] Pipe Stub	487.03

Options	Description	Add
-DS	Dome Strainer	\$20.90
-Y	Sediment Bucket	33.00

Z9A-C01
ADJUSTABLE FLOOR CLEANOUT



Engineering Specification:

ZURN Z9A-C01 ADJUSTABLE
FLOOR CLEANOUT – Polypropylene body with gas
and water-tight taper plug complete with stainless
steel top assembly with scoriated cover.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-C01-3	3 [76]	\$330.17	\$328.90	\$328.90
Z9A-C01-4	4 [102]	334.59	332.06	332.07

Z9A-C04
CLEANOUT BODY WITH PLUG



Engineering Specification:

ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-C04 CLEANOUT BODY WITH PLUG –
Flame-retardant polypropylene coupling assembly
with gas and water-tight polypropylene plug.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	-F List Price	-M List Price	-S List Price
Z9A-C04-112	\$ 30.99	\$27.83	\$28.12
Z9A-C04-2	41.11	37.95	38.27
Z9A-C04-3	56.29	55.03	55.79
Z9A-C04-4	94.88	92.98	93.80
Z9A-C04-6	124.60	N/A	N/A

Z9A-C06
CLEANOUT



Engineering Specification:

ASTM-F1412
ZURN Z9A-C06 CLEANOUT –
Flame-retardant polypropylene body with gas
and water-tight tapered polypropylene plug.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	-F List Price	-M List Price	-S List Price
Z9A-C06-112	\$ 27.20	\$ 24.04	\$ 24.32
Z9A-C06-2	33.52	30.36	30.68
Z9A-C06-3	62.62	61.35	62.12
Z9A-C06-4	129.03	126.50	127.33

Z9-CS
OVAL CUP SINK



Engineering Specification:

ZURN Z9-CS OVAL CUP SINK –
Constructed of a corrosion-resistant polyolefin
that conforms to ASTM-F1412. Complete with
integrally molded 1-1/2" NPS threads.

Model No.	List Price
Z9-CS-63	\$64.52
Z9-CS-93	72.74

Z9-CS ROUND CUP SINK



Engineering Specification:

ZURN Z9-CS ROUND CUP SINK – Constructed of a corrosion-resistant polyolefin that conforms to ASTM-F1412. Complete with integrally molded 1-1/2" NPS threads.

Model No.	List Price
Z9-CS-44	\$56.93
Z9-CS-64	47.44

Z9A-BT BOTTLE TRAP



Engineering Specification:

ZURN Z9A-BT BOTTLE TRAP – Constructed of a corrosion-resistant polyolefin conforming to ASTM-F1412. The 3" deep seal trap is complete with a 1-1/2" loose nut inlet and adjustable tailpiece.

Model No.	List Price
Z9A-BT-112	\$82.23

Z9A-BTGB TRANSLUCENT BASE BOTTLE TRAP



Engineering Specification:

ZURN Z9A-BTGB TRANSLUCENT BASE BOTTLE TRAP – Constructed of a corrosion-resistant polyolefin that conforms to ASTM-F1412. The 3" deep seal trap is complete with a 1-1/2" loose nut inlet and adjustable tailpiece and 1-1/2" MPT outlet.

Model No.	List Price
Z9A-BTGB-112	\$86.65

Z9A-WA WASTE ASSEMBLIES



Engineering Specification:

ZURN Z9A-WA WASTE ASSEMBLIES – Constructed of a corrosion-resistant polyolefin that conforms to ASTM-F1412. Complete with backing nut and polyethylene gasket and plug. Use Teflon tape on threads.

Model No.	List Price
Z9A-WA-112-B	\$49.34
Z9A-WA-112-W	65.78

NEUTRALIZATION TANKS

General Product Information

The Zurn Neutralization tank is designed to intercept harmful chemicals; dilute and neutralize these wastes and release them to the public sanitation system.

How It Works

The Zurn inlet immediately channels the incoming fluids directly to the bottom of our tank. As the fluids work their way to the outlet, they must first pass through limestone chips filling the tank. Calcium carbonate (the effective ingredient in limestone chips) reacts with acids to form harmless neutral salts, carbon dioxide and water. The neutral salts are transformed into sludge and fall to the bottom of the tank. Carbon dioxide gas mixes with water to form carbonic acid, which helps to neutralize alkaline wastes. The water helps to dilute the acidic, alkaline and solvent wastes. Once neutralized, wastes are discharged to the sewer systems.

Sizing

American Society of Plumbing Engineers, as well as some national and local codes, have recognized different ways of sizing a neutralization tank. It is advisable to check with local authorities for sizing requirements in your particular locality. Sizing the proper tank for your project is determined by the number of lab sinks discharging through the system. Table A1 illustrates the most widely used sizing method.

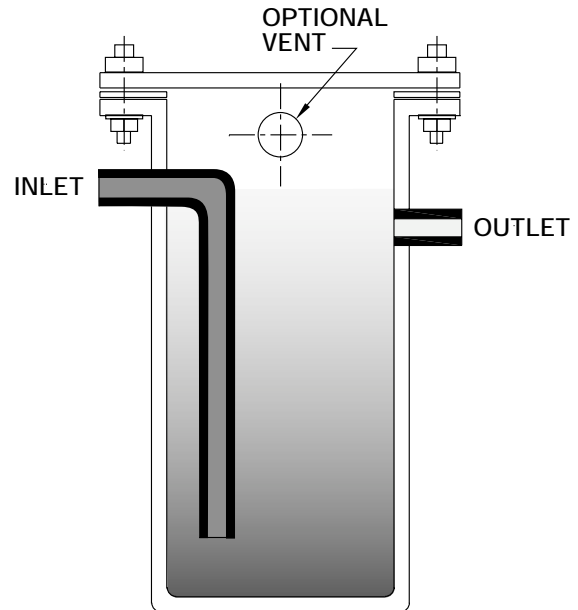


Table A1: Acidic Waste Neutralization Tank Sizing Table

Number of Lab Sinks	2	4	8	16	22	27	30	40	50	60	75	110	150	175	200	300	500	600
Tank Size in Gallons	5	15	30	55	75	90	108	150	175	200	275	360	500	550	650	1200	2000	3000
[Liters]	[18.9]	[56.8]	[113.6]	[208.2]	[283.9]	[340.7]	[408.8]	[567.8]	[662.4]	[757.0]	[1040.9]	[1362.6]	[1898.5]	[2081.8]	[2460.3]	[4542]	[7570]	[11355]

NOTE: For commercial and industrial laboratories, the number of lab sinks should be multiplied by .5 use factor.

Limestone Chips

The limestone chips used in conjunction with neutralization tanks must be in the one to three inch (1" - 3") diameter size range and must contain a high calcium carbonate content in excess of 90%. Table B1 is a useful reference tool in determining the proper amount of limestone needed for the respected tank size.

Note: This guide provides the approximate amount needed for a charge (one filling). Replacement chips will be required as determined by the use of the tank.

Dolomitic limestone should be used for battery acid (sulfuric acid) applications. Consult factory for more information.

Tank Maintenance

A proper maintenance schedule must be adhered to. If adequate maintenance is not performed, the efficiency of the tank drops off dramatically. A regular maintenance program of one to three months should be observed, more frequent maintenance may be required depending upon volume of waste through the tank.

Table B1: Amount Pounds

Tank Model No.	Approximate Amount Pounds
Z9A-NT-5	50
Z9A-NT-15	100
Z9A-NT-30	200
Z9A-NT-55	500
Z9A-NT-100	1,000
Z9A-NT-150	1,750
Z9A-NT-200	2,500
Z9A-NT-275	3,200
Z9A-NT-350	4,000
Z9A-NT-500	5,000
Z9A-NT-1200	11,000

Z9A-NT NEUTRALIZATION TANK



Engineering Specification:

ZURN Z9A-NT
NEUTRALIZATION TANK –
_____ gallon capacity, having _____ inlet, outlet
and _____ inch vent connections with seamless
construction is manufactured from a high-density
polyethylene. The top is complete with gasketed,
bolt-down cover.

Important: Tank connection must be mechanical
joint or threaded connection; cannot be fusion.

Tanks are non-cancelable and non-returnable, NFA.
Specify Inlet (I), Outlet (O), and Vent (V), if applicable.

Model No.	Std. Inlet/Outlet	Outlet Type	Vent	List Price
Z9A-NT-05	2 [51]	Plain End	2 [51]	POA
Z9A-NT-15	2 [51]	Plain End	2 [51]	POA
Z9A-NT-30	3 [76]	Plain End	2 [51]	POA
Z9A-NT-55	3 [76]	Plain End	2 [51]	POA
Z9A-NT-100	4 [102]	Plain End	3 [76]	POA
Z9A-NT-150	4 [102]	Plain End	3 [76]	POA
Z9A-NT-175	4 [102]	Plain End	3 [76]	POA
Z9A-NT-200	4 [102]	Plain End	3 [76]	POA
Z9A-NT-275	4 [102]	Plain End	3 [76]	POA
Z9A-NT-350	4 [102]	Plain End	3 [76]	POA
Z9A-NT-500	4 [102]	Plain End	3 [76]	POA
Z9A-NT-1200	4 [102]	Plain End	3 [76]	POA

Flanged and Female Threaded Connections, POA.

Note: Unless otherwise specified, all tanks will be supplied with above sized inlet, outlet and vent.
If your installation requires a variation in size, contact your Representative for pricing.
Please specify the location of your inlet, outlet, and vent connections.

Options	Description	List Price
Z9-MAC-24	24 x 24 [610 x 610] Manhole Access Cover – Use with NT-05	POA
Z9-MAC-30	30 x 30 [762 x 762] Manhole Access Cover – Use with NT-15 to N-30	POA
Z9-MAC-36	36 x 36 [914 x 914] Manhole Access Cover – Use with NT-55	POA
Z9-MAC-42	42 x 42 [1067 x 1067] Manhole Access Cover – Use with NT-100 to NT-175	POA
Z9-MAC-48	48 x 48 [1219 x 1219] Manhole Access Cover – Use with NT-200 to NT-300	POA
Z9-MAC-54	54 x 54 [1372 x 1372] Manhole Access Cover – Use with NT-275	POA
Z9-MAC-60	60 x 60 [1524 x 1524] Manhole Access Cover – Use with NT-350, NT-550, NT-650	POA
Z9-LIME-CHIPS	50 lb. [23 kg] bag Standard Limestone Chips (See previous page for proper quantity.)	POA

Note: pH monitoring system is available upon request. Contact local Zurn representative for further
information.

Z9A-DT 1.5 GALLON DILUTION TANK



Engineering Specification:

ZURN Z9A-DT 1.5 GALLON DILUTION TANK –
Removable, bolted gasket cover. Tank is
constructed of high-density polyethylene.

Note: Neutralization tanks and dilution traps are
non-cancelable and non-returnable.

Model No.	Inlet/Outlet	List Price
Z9A-DT1-112	1-1/2 [38]	POA
Z9A-DT1-2	2 [51]	POA

PVDF PIPE and FITTINGS

General Product Information

As a result of changing design practices, specifically the use of open spaces between the floor and the ceiling beneath for return-air applications (in lieu of traditional duct work), there has become a great need for a thermoplastic that could offer the chemical resistance of polypropylene while conforming to the stringent smoke and flame spread requirements of ASTM E84 and UL 723. The thermoplastic that has become widely accepted for this application is polyvinylidene fluoride (PVDF).

PVDF, a fluoropolymer material, is chemically resistant to most acids, bases, organic solvents and halogens. Maintaining most of its strength from -40°F to 280°F, no other thermoplastic can approach the combination of strength, chemical resistance and working temperature of PVDF.

Joined together utilizing Zurn's patented dual-purpose fitting (either mechanical or electro fusion), our system offers an easy-to-install, trouble-free alternative to high silicon iron, glass, and fiberglass wrap that have been used in the past!

Applications

- Plenum use
- High-temperature corrosive waste drainage



Z9-PVDF40
PVDF PIPE
SCHEDULE 40



Engineering Specification:

ASTM-F1673, UL Classified
ZURN Z9-PVDF40 –
Schedule 40 polyvinylidene fluoride pipe.

Model No.	Nom. Pipe Size	10' Lengths
Z9-PVDF40-112	1-1/2 [38]	\$ 357.08
Z9-PVDF40-2	2 [51]	484.38
Z9-PVDF40-3	3 [76]	988.43
Z9-PVDF40-4	4 [102]	1,397.25

Z9A-PC
PVDF COUPLING



Engineering Specification:

ASTM-F1673, UL Classified
ZURN Z9A-PC COUPLING –
Polyvinylidene fluoride coupling assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PC-112	1-1/2 [38]	\$31.34	\$27.46	\$28.06
Z9A-PC-2	2 [51]	35.71	31.34	32.00
Z9A-PC-3	3 [76]	48.80	42.85	44.44
Z9A-PC-4	4 [102]	66.52	58.32	60.04

Z9A-PE90
PVDF 90° ELBOW



Engineering Specification:

ASTM-F1673, UL Classified
ZURN Z9A-PE90 90° ELBOW –
Threaded x threaded polyvinylidene fluoride 90°
elbow fitting.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PE90-112	1-1/2 [38]	\$ 62.42	\$ 54.75	\$ 55.36
Z9A-PE90-2	2 [51]	88.61	77.76	78.42
Z9A-PE90-3	3 [76]	207.10	181.71	183.30
Z9A-PE90-4	4 [102]	372.68	326.92	328.64

Z9A-PE90S
90° STREET ELBOW –
Socket x Spigot



Engineering Specification:

ASTM-F1673, UL Classified
ZURN Z9A-PE90S 90° STREET ELBOW –
Socket x spigot polyvinylidene fluoride
90° elbow fitting.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PE90S-112	1-1/2 [38]	\$ 62.42	\$ 54.75	\$ 55.05
Z9A-PE90S-2	2 [51]	88.61	77.76	78.09
Z9A-PE90S-3	3 [76]	207.10	181.71	182.51
Z9A-PE90S-4	4 [102]	372.68	326.92	327.78

Z9A-PLS90
PVDF LONG SWEEP
90° ELBOW



Engineering Specification:

ASTM-F1673, UL Classified
ZURN Z9A-PLS90 LONG SWEEP ELBOW –
Threaded x threaded polyvinylidene fluoride
90° elbow fitting.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PLS90-112*	1-1/2 [38]	\$ 68.64	\$ 60.17	\$ 60.78
Z9A-PLS90-2*	2 [51]	97.47	85.57	86.22
Z9A-PLS90-3	3 [76]	227.87	199.83	201.42
Z9A-PLS90-4	4 [102]	409.98	359.59	361.30

*One-piece molded.

Z9A-PE45
PVDF 45° ELBOW –
Thread x Thread



Engineering Specification:

ASTM-F1673, UL Classified
ZURN Z9A-PE45 45° ELBOW –
Threaded x threaded polyvinylidene fluoride 45°
elbow fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PE45-112	1-1/2 [38]	\$ 54.22	\$ 47.61	\$ 48.21
Z9A-PE45-2	2 [51]	63.74	55.94	56.60
Z9A-PE45-3	3 [76]	192.29	168.62	170.21
Z9A-PE45-4	4 [102]	307.61	269.79	271.50

Z9A-PE45S

PVDF STREET 45° ELBOW –
Socket x Spigot

**Engineering Specification:**

ASTM-F1673, UL Classified
ZURN Z9A-PE45S STREET 45° ELBOW –
Socket x spigot polyvinylidene fluoride 45° elbow
fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PE45S-112	1-1/2 [38]	\$ 54.22	\$ 47.61	\$ 47.91
Z9A-PE45S-2	2 [51]	63.74	55.94	56.27
Z9A-PE45S-3	3 [76]	192.42	168.62	169.41
Z9A-PE45S-4	4 [102]	307.61	269.79	270.65

Z9A-PT

PVDF SANITARY TEE

**Engineering Specification:**

ASTM-F1673, UL Classified
ZURN Z9A-PT SANITARY TEE –
Polyvinylidene fluoride sanitary
tee fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PT-112	1-1/2 [38]	\$ 81.86	\$ 71.81	\$ 72.72
Z9A-PTT-112	1-1/2 [38]	209.30	192.04	193.23
Z9A-PT-2	2 [51]	137.01	120.22	121.20
Z9A-PT-3	3 [76]	281.82	247.18	249.56
Z9A-PT-4	4 [102]	464.99	407.86	410.43

Z9A-PTR

PVDF REDUCING SANITARY TEE

**Engineering Specification:**

ASTM-F1673, UL Classified
ZURN Z9A-PTR REDUCING
SANITARY TEE –
Polyvinylidene fluoride
reducing sanitary tee fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PTR-2 x 112*	2 [51]	\$137.67	\$125.64	\$126.59
Z9A-PTTR-2 x 112*	2 [51]	138.86	125.66	126.90
Z9A-PTR-3 x 112	3 [76]	169.68	148.78	150.67
Z9A-PTR-3 x 2	3 [76]	200.49	182.84	184.75
Z9A-PTR-4 x 112	4 [102]	886.47	777.63	779.65
Z9A-PTR-4 x 2	4 [102]	886.47	777.63	779.67
Z9A-PTR-4 x 3	4 [102]	886.47	777.63	780.14

*One-piece molded.

Z9A-PTC

PVDF CLEANOUT TEE

**Engineering Specification:**

ASTM-F1673, UL Classified
ZURN Z9A-PTC CLEANOUT SANITARY TEE –
Polyvinylidene fluoride cleanout tee fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PTC-112	1-1/2 [38]	\$141.51	\$124.18	\$124.79
Z9A-PTC-2	2 [51]	173.91	152.35	153.01
Z9A-PTC-3	3 [76]	338.30	296.77	298.36
Z9A-PTC-4	4 [102]	577.14	506.25	507.97

Z9A-PY

PVDF 45° WYE

**Engineering Specification:**

ASTM-F1673, UL Classified
ZURN Z9A-PY 45° WYE –
Polyvinylidene fluoride 45° wye
fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PY-112	1-1/2 [38]	\$ 88.61	\$ 77.90	\$ 78.80
Z9A-PY-2	2 [51]	143.89	126.17	127.15
Z9A-PY-3	3 [76]	311.18	272.96	275.34
Z9A-PY-4	4 [102]	493.95	433.25	435.82

Z9A-PYR
PVDF REDUCING WYE



Engineering Specification:
ASTM-F1673, UL Classified
ZURN Z9A-PYR REDUCING WYE –
Polyvinylidene fluoride reducing 45°
wye fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab-Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PYR-2 x 112	2 [51]	\$135.29	\$118.63	\$119.59
Z9A-PYR-3 x 112*	3 [76]	197.18	172.98	174.87
Z9A-PYR-3 x 2*	3 [76]	197.18	172.98	174.90
Z9A-PYR-4 x 112	4 [102]	426.90	374.53	376.55
Z9A-PYR-4 x 2	4 [102]	426.90	374.53	376.57
Z9A-PYR-4 x 3	4 [102]	426.90	374.53	377.04

*One-piece molded.

Z9A-PYB
PVDF COMBINATION
WYE and 45° ELBOW



Engineering Specification:
ASTM-F1673, UL Classified
ZURN Z9A-PYB COMBINATION WYE and
45° ELBOW – Polyvinylidene fluoride combination
wye and 1/8 bend fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab-Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PYB-112	1-1/2 [38]	\$126.70	\$111.09	\$112.00
Z9A-PYB-2	2 [51]	180.92	158.70	159.68
Z9A-PYB-3	3 [76]	488.53	428.49	430.87
Z9A-PYB-4	4 [102]	755.28	662.57	665.14

Z9A-PYRB
PVDF REDUCING
COMBINATION WYE
and 45° ELBOW



Engineering Specification:
ASTM-F1673, UL Classified
ZURN Z9A-PYRB REDUCING COMBINATION WYE
and 45° ELBOW – Polyvinylidene fluoride reducing
combination wye and 1/8 bend fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab-Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PYRB-2 x 112	2 [51]	\$174.90	\$153.41	\$154.37
Z9A-PYRB-3 x 112	3 [76]	241.22	211.60	213.49
Z9A-PYRB-3 x 2	3 [76]	241.22	211.60	213.51
Z9A-PYRB-4 x 112	4 [102]	462.88	406.01	408.02
Z9A-PYRB-4 x 2	4 [102]	484.04	424.52	426.56
Z9A-PYRB-4 x 3	4 [102]	563.91	494.62	497.12

Z9A-PYY
PVDF 45° DOUBLE WYE



Engineering Specification:
ASTM-F1673, UL Classified
ZURN Z9A-PYY 45° DOUBLE WYE –
Polyvinylidene fluoride double wye fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab-Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PYY-112	1-1/2 [38]	\$151.43	\$132.85	\$134.05
Z9A-PYY-2	2 [51]	271.38	238.05	239.36
Z9A-PYY-3	3 [76]	484.83	425.32	428.49
Z9A-PYY-4	4 [102]	624.22	547.52	550.94

Z9A-PYYR
PVDF REDUCING
DOUBLE WYE



Engineering Specification:
ASTM-F1673, UL Classified
ZURN Z9A-PYYR REDUCING DOUBLE WYE –
Polyvinylidene fluoride fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab-Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PYYR-2 x 112	2 [51]	\$ 385.38	\$338.03	\$339.29
Z9A-PYYR-3 x 112*	3 [76]	497.52	436.43	438.62
Z9A-PYYR-3 x 2*	3 [76]	506.52	444.36	446.60
Z9A-PYYR-4 x 112	4 [102]	947.57	830.53	832.85
Z9A-PYYR-4 x 2	4 [102]	958.81	841.11	843.48
Z9A-PYYR-4 x 3	4 [102]	1,031.29	904.59	907.89

*One-piece molded.

Z9A-PYYB

PVDF COMBINATION
DOUBLE WYE and
45° ELBOW

**Engineering Specification:**

ASTM-F1673, UL Classified
ZURN Z9A-PYYB COMBINATION DOUBLE WYE
and 45° ELBOW – Polyvinylidene fluoride fitting
assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PYYB-112	1-1/2 [38]	\$ 253.26	\$ 222.18	\$ 223.39
Z9A-PYYB-2	2 [51]	384.45	337.24	338.55
Z9A-PYYB-3	3 [76]	832.25	730.02	733.19
Z9A-PYYB-4	4 [102]	1,317.21	1,124.13	1,127.55

Z9A-PYYRB

PVDF COMBINATION
REDUCING DOUBLE
WYE and 45° ELBOW

**Engineering Specification:**

ASTM-F1673, UL Classified
ZURN Z9A-PYYRB COMBINATION REDUCING
DOUBLE WYE and 45° ELBOW –
Polyvinylidene fluoride fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PYYRB-2 x 112	2 [51]	\$ 488.53	\$ 428.49	\$ 429.75
Z9A-PYYRB-3 x 112	3 [76]	606.10	531.65	533.84
Z9A-PYYRB-3 x 2	3 [76]	651.33	571.32	573.56
Z9A-PYYRB-4 x 112	4 [102]	986.06	864.92	867.23
Z9A-PYYRB-4 x 2	4 [102]	1,022.16	896.66	899.02
Z9A-PYYRB-4 x 3	4 [102]	1,039.49	1,039.49	1,042.79

Z9A-PRED

PVDF REDUCING COUPLING

**Engineering Specification:**

ASTM-F1673, UL Classified
ZURN Z9A-PRED REDUCING
COUPLING – Polyvinylidene fluoride reducing
fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Reducer Size	-F List Price	-M List Price	-S List Price
Z9A-PRED-2 x 112	2 x 1-1/2 [51 x 38]	\$ 41.66	\$ 36.50	\$ 36.80
Z9A-PRED-3 x 112	3 x 1-1/2 [76 x 38]	82.79	72.61	72.91
Z9A-PRED-3 x 2	3 x 2 [76 x 51]	98.13	86.09	86.42
Z9A-PRED-4 x 112	4 x 1-1/2 [102 x 38]	108.58	95.62	95.92
Z9A-PRED-4 x 2	4 x 2 [102 x 51]	139.26	122.20	122.53
Z9A-PRED-4 x 3	4 x 3 [102 x 76]	154.73	135.69	136.48

Z9A-PMA

PVDF MALE
THREAD ADAPTER

**Engineering Specification:**

ASTM-F1673, UL Classified
ZURN Z9A-PMA MALE ADAPTER –
Polyvinylidene fluoride male adapter fitting
assembly. Use Teflon tape on threads.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PMA-112	1-1/2 [38]	\$ 34.65	\$ 30.42	\$ 30.72
Z9A-PMA-2	2 [51]	46.68	41.00	41.33
Z9A-PMA-3	3 [76]	99.45	87.29	88.08
Z9A-PMA-4	4 [102]	132.65	116.38	117.24

Z9A-PFA PVDF FEMALE
THREAD ADAPTER – NPT

**Engineering Specification:**

ASTM-F1673, UL Classified
ZURN Z9A-PFA FEMALE THREAD ADAPTER –
Polyvinylidene fluoride female thread adapter
fitting assembly. Use Teflon tape on threads.

Note: All sizes also available in straight thread.
Designate Z9A-PFAS when ordering.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PFA-112	1-1/2 [38]	\$ 34.65	\$ 30.42	\$ 30.72
Z9A-PFA-2	2 [51]	33.46	41.00	41.33
Z9A-PFA-3	3 [76]	99.50	87.29	88.08
Z9A-PFA-4	4 [102]	132.65	116.38	117.24

Z9A-PGA

PVDF GLASS PIPE ADAPTER



Engineering Specification:

ASTM-F1673, UL Classified
ZURN Z9A-PGA GLASS PIPE ADAPTER – Polyvinylidene fluoride glass adapter fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PGA-112	1-1/2 [38]	\$ 69.35	\$ 60.84	\$ 61.14
Z9A-PGA-2	2 [51]	93.50	82.00	82.32
Z9A-PGA-3	3 [76]	199.04	174.57	175.36
Z9A-PGA-4	4 [102]	265.29	232.76	233.62

Z9A-PIA

PVDF IRON PIPE ADAPTER – (MJ)



Engineering Specification:

ASTM-F1673, UL Classified
ZURN Z9A-PIA IRON PIPE ADAPTER – Polyvinylidene fluoride iron pipe mechanical joint adapter fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PIA-112	1-1/2 [38]	\$ 69.35	\$ 60.84	\$ 61.14
Z9A-PIA-2	2 [51]	93.50	82.00	82.32
Z9A-PIA-3	3 [76]	199.04	174.57	175.36
Z9A-PIA-4	4 [102]	265.29	232.76	233.62

Z9A-PULOOP

U-LOOP



Engineering Specification:

ASTM-F1412, F.R.P.P. - 210
ZURN Z9A-PULOOP– Flame-retardant polypropylene fitting assembly.

Model No.	Inlet/Outlet	-F List Price	-M List Price	-S List Price
Z9A-PULOOP-112	1-1/2 [38]	\$137.66	\$120.75	\$121.35
Z9A-PULOOP-2	2 [51]	190.13	166.75	167.39

Z9A-PPTRAP

PVDF P-TRAP



Engineering Specification:

ASTM-F1673, UL Classified
ZURN Z9A-PPTRAP P-TRAP – Polyvinylidene fluoride fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PPTRAP-112*	1-1/2 [38]	\$ 195.99	\$171.93	\$172.53
Z9A-PPTRAP-2*	2 [51]	277.46	243.34	244.00
Z9A-PPTRAP-3	3 [76]	651.33	571.32	572.91
Z9A-PPTRAP-4	4 [102]	1,103.63	968.07	969.78

*One-piece molded U-loop.

Z9A-PSTRAP

PVDF S-TRAP



Engineering Specification:

ASTM-F1673, UL Classified
ZURN Z9A-PSTRAP S-TRAP – Polyvinylidene fluoride fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PSTRAP-112*	1-1/2 [38]	\$ 301.53	\$ 264.50	\$ 265.10
Z9A-PSTRAP-2*	2 [51]	341.21	300.21	300.86
Z9A-PSTRAP-3	3 [76]	689.02	628.19	629.77
Z9A-PSTRAP-4	4 [102]	1,168.43	1,024.94	1,026.65

*One-piece molded U-loop.

Z9A-PRUNTRAP

PVDF RUNNING TRAP



Engineering Specification:

ASTM-F1673, UL Classified
ZURN Z9A-PRUNTRAP RUNNING TRAP – Polyvinylidene fluoride fitting assembly.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PRUNTRAP-112*	1-1/2 [38]	\$ 301.53	\$ 264.50	\$ 265.10
Z9A-PRUNTRAP-2*	2 [51]	341.21	300.21	300.86
Z9A-PRUNTRAP-3	3 [76]	689.02	628.19	629.77
Z9A-PRUNTRAP-4	4 [102]	1,168.47	1,024.94	1,026.08

*One-piece molded U-loop.

Z9-PNUT
PVDF LOCKING NUT



Engineering Specification:
ASTM-F1673, UL Classified
ZURN Z9-PNUT LOCKING NUT –
Polyvinylidene fluoride locking nut used in both
fusion lock and mechanical joint installations.

Model No.	Nom. Pipe Size	List Price
Z9-PNUT-112	1-1/2 [38]	\$12.77
Z9-PNUT-2	2 [51]	16.68
Z9-PNUT-3	3 [76]	48.07
Z9-PNUT-4	4 [102]	63.48

Z9-PPLUG
PVDF CLEANOUT PLUG



Engineering Specification:
ASTM-F1673, UL Classified
ZURN Z9-PPLUG CLEANOUT PLUG –
Polyvinylidene fluoride plug used with fitting.
No seal required.

Model No.	Nom. Pipe Size	List Price
Z9-PPLUG-112	1-1/2 [38]	\$10.35
Z9-PPLUG-2	2 [51]	15.53
Z9-PPLUG-3	3 [76]	27.60
Z9-PPLUG-4	4 [102]	46.58

Z9A-PFD1
PVDF ADJUSTABLE
FLOOR DRAIN



Engineering Specification:
ZURN Z9A-PFD1 ADJUSTABLE FLOOR DRAIN –
Polyvinylidene fluoride body with bottom outlet
and adjustable stainless steel strainer.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PFD1-3	3 [76]	\$343.85	\$317.40	\$318.19
Z9A-PFD1-4	4 [102]	343.85	317.40	318.92

Options	Description	Add
-FN	4" [102] Round Stainless Steel Funnel	\$156.86
-VP	Vandal Proof	35.42

Z9A-PFD2
ADJUSTABLE FLOOR DRAIN



Engineering Specification:
ZURN Z9A-PFD2
ADJUSTABLE FLOOR DRAIN –
Polyvinylidene fluoride body with
plain end bottom outlet and combination
invertible membrane clamp with adjustable
stainless steel strainer.

Model No.	Nom. Pipe Size	List Price
Z9A-PFD2-3	3 [76]	\$509.16
Z9A-PFD2-4	4 [102]	575.29

Options	Description	Add
-FN	4" [102] Round Stainless Steel Funnel	\$156.86
-P	1/2" [13] Trap Primer Connection	48.07
-R5	5" [127] Diameter Stainless Steel Top Assembly	357.50
-R7	7" [178] Diameter Stainless Steel Top Assembly	357.50
-R8	8" [203] Diameter Stainless Steel Top Assembly	357.50
-R10	10" [254] Diameter Stainless Steel Top Assembly	357.50
-SQ5	5" [127] Square Stainless Steel Top Assembly	357.50
-SQ6	6" [152] Square Stainless Steel Top Assembly	357.50
-SQ8	8" [203] Square Stainless Steel Top Assembly	357.50
-VP	Vandal Proof	35.42
-W	Winter Closure Plug	50.00
-Y	Stainless Steel Sediment Bucket	35.42

Z9A-PC01
PVDF ADJUSTABLE CLEANOUT



Engineering Specification:
ASTM-F1673, UL Listed
ZURN Z9A-PC01 PVDF ADJUSTABLE CLEANOUT – Polyvinylidene fluoride body with gas and water-tight taper plug complete with stainless steel top assembly with scoriated cover.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	Nom. Pipe Size	-F List Price	-M List Price	-S List Price
Z9A-PC01-3	3 [76]	\$339.88	\$330.63	\$331.42
Z9A-PC01-4	4 [102]	379.56	380.30	371.16

Z9A-PC04
PVDF CLEANOUT BODY WITH PLUG



Engineering Specification:
ASTM-F1673, UL Listed
ZURN Z9A-PC04 CLEANOUT BODY WITH PLUG – Polyvinylidene fluoride coupling assembly with gas and water-tight PVDF plug.

Options: -F Fusion Lock; -M Mechanical Seal;
-S Stab•Lock Seal

Model No.	-F List Price	-M List Price	-S List Price
Z9A-PC04-112	\$141.51	\$124.18	\$124.48
Z9A-PC04-2	173.64	152.35	152.68
Z9A-PC04-3	338.30	296.77	297.56
Z9A-PC04-4	577.54	506.65	507.51

TOOLS

Z9-GRVR GROOVING TOOL For Mechanical Joint Installations



Engineering Specification:

ZURN Z9-GRVR GROOVING TOOL –
Pipe grooving tool for mechanical joint system.

Model No.	Nom. Pipe Size	List Price
Z9-GRVR-112	1-1/2 [38]	\$ 41.75
Z9-GRVR-2	2 [51]	56.93
Z9-GRVR-3	3 [76]	149.27
Z9-GRVR-4	4 [102]	187.22

Options	Description	Add
-RKR-1122	Replacement Blade for 1-1/2" [38] and 2" [51] Unit	\$17.71
-RKR-34	Replacement Blade for 3" [76] and 4" [102] Unit	20.68

Z9-SPAN SPANNER WRENCH



Engineering Specification:

ZURN Z9-SPAN SPANNER WRENCH –
Nut wrench for Fusion Lock™, Stab•Lock™,
and mechanical joint systems.

Model No.	Nom. Pipe Size	List Price
Z9-SPAN-112 x 2	1-1/2 [38] and 2 [51]	\$18.98
Z9-SPAN-3 x 4	3 [76] and 4 [102]	36.69

Z9-SPAN SPANNER WRENCH



Engineering Specification:

ZURN Z9-SPAN SPANNER WRENCH –
Zinc plated steel with vinyl grip for installation
and removal of fitting nuts.

Model No.	List Price
Z9-SPAN-3	\$43.01
Z9-SPAN-4	45.98
Z9-SPAN-6	53.13

Z9-CLAW-346



Engineering Specification:

ZURN Z9-CLAW-346 –
Large capacity wrench for octagonal shape.

Model No.	Nom. Pipe Size	List Price
Z9-CLAW-346	3 [76], 4 [102], 6 [102]	\$40.48

QUICK-RELEASE CUTTERS



Engineering Specification:

ZURN QUICK-RELEASE CUTTERS –
For small, medium and large-diameter
plastic pipe.

Model No.	Nom. Pipe Size	List Price
PCT-112 x 2 x 3	112 to 3 1-7/8 [48] to 4-1/2 [114]	\$ 86.35
PCT-4	4 1-7/8 [48] to 4-1/2 [114]	144.10
PCT-6	6 1-7/8 [48] to 4-1/2 [114]	539.55

CHAMFER TOOL



Engineering Specification:

ZURN DEBURRING TOOLS –
For deburring inner and outer edges of
plastic pipe.

Model No.	Type	Nom. Pipe Size	List Price
DEB4	3.32" 15° Chamfer	1-1/4 [32], 1-1/2 [38], 2 [51], 2-1/2 [64], 3 [76], 4 [102]	\$69.86

CHAMFER/DEBURR TOOL**Engineering Specification:**

ZURN DEBURRING TOOLS –
For deburring and chamfering outer edges
of plastic pipe.

Model No.	Type	Nom. Pipe Size	List Price
DEB2	Inner and Outer Edges	Up to 2" [51]	\$20.70

DEBURR TOOL**Engineering Specification:**

ZURN DEBURRING TOOLS –
For deburring inner and outer edges of
plastic pipe.

Model No.	Type	Nom. Pipe Size	List Price
DEB0	Internal Pipe	Unlimited	\$6.50

Z9A-WELDER**Engineering Specification:**

ZURN POLYPROPYLENE
ELECTRO FUSION MACHINE –
Complete with three jumper
cables and case.

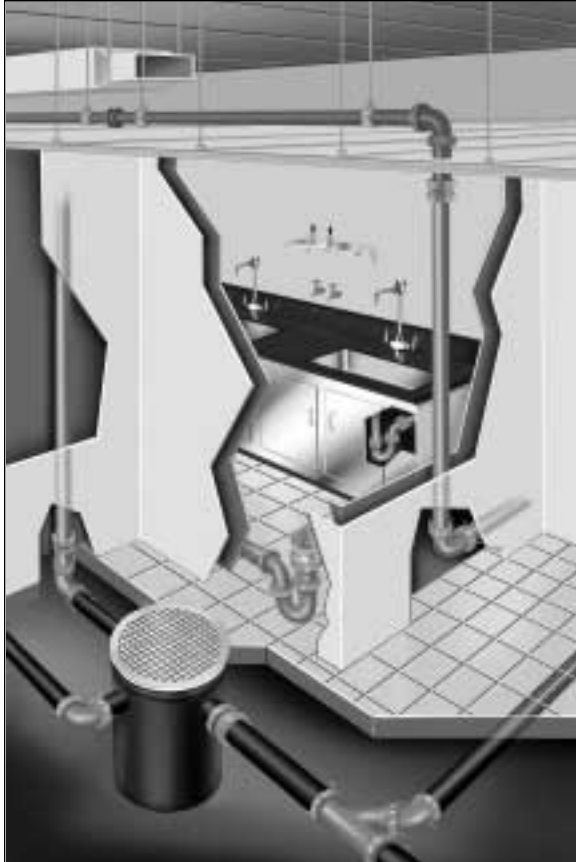


Z9A-PWELDER**Engineering Specification:**

ZURN POLYVINYLIDENE
FLUORIDE FUSION MACHINE –
Complete with case.



NOTES



About the cover ...

This brochure's cover shows a background of resins used to make Zurn Chemical Drainage Systems products. The dark blue resin is used to produce polyvinylidene fluoride (PVDF) pipe and fittings used in air plenum applications. The teal resin is used for flame-retardant polypropylene applications. The black resin is used in non flame-retardant applications, primarily underground.

ZURN INDUSTRIES, LLC · CHEMICAL DRAINAGE SYSTEMS OPERATION
1801 PITTSBURGH AVENUE · ERIE, PA 16502 · PHONE: 814/898-1731 · FAX: 814/898-2573 · www.zurn.com

ZURN INDUSTRIES LIMITED
3544 NASHUA DRIVE · MISSISSAUGA, ON L4V 1L2 · PHONE: 905/405-8272 · FAX: 905/405-1292

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