

FLORIDA UTILITY SERVICES 1, LLC
3336 GRAND BLVD
SUITE 102
HOLIDAY, FL. 34690
863-904-5574

Commission Clerk
Florida Public Service Commission
2540 Shumard Oak Blvd.
Tallahassee, FL. 32399

RE: Docket # 140177⁵-WU. Company response to staff questions.

Dear Commission Clerk:

Please add the following company response to the above docket file.

**Original plus (4) copies of cover letter*

15 JAN 28 AM 11:05

COMMISSION CLERK

RECEIVED FPSC

-CTC 1/28/15

1. The utility has recorded very few customer service issues. Perhaps the most numerous were the previous owner sent the customer bills on a postcard. I have since changed that practice and we are now sending customer bills in an envelope. In 2013-2014, the utility received verbal complaints in the utility office in regards to the implementation of the late fee that was granted to the utility in a rate case. Also in 2013-2014, there were some inquiries on if we would be able to accept payment with credit cards. In 2010-2014 utility staff recorded complaints of low pressure on a home on Odyssey Street. The action taken was to dispatch the operator at that time. Utility did not record the outcome but have had no further complaints.
2. Other than the previously submitted Remedial action Plan with the water management district, the utility does not have any outstanding enforcement actions. At this time the utility does not anticipate any further water quality issues other than adjusting the flushing schedule. The next DEP inspection is scheduled for January 27th 2015. Utility will provide a copy of the report to the docket file when it is received.
3. Enclosed. There is no planned plant expansion. However, a new hydro tank was installed on well# 2 around 2012. Well # 4 will need a new Hydro tank and re-plumb. Well #3 will need complete rebuild.
4. Emailed.
5. Well #4 will need a new hydro tank and re-plumb. Well #2 will need a new flow meter and check valve.

COM _____
 AFD _____
 APA _____
 ECO _____
 ENG All _____
 GCL _____
 IDM _____
 TEL _____
 CLK _____

Requested Pro-Forma Items for Crestridge.

Well #2- replace flow meter and check Valve, re-plumb in schedule 80. Remove block wall, repaint outside of the building and replace the leaking roof. Replace air relief valve.

Well #4- Replace check valve and re-plumb in schedule 80, remove block wall, repaint outside of building and replace leaking roof. Add (2) 4" gate valve to the out flow line for isolation.

Well#3 – Complete rebuild.

System wide.

1. Continue to replace customer meters and leaky shut off valves.
2. We have already dug up and repaired two isolation valves which gives us the ability to shut off half of the system should we need to.

Requested jointly purchased Items.

1. Portable Fire Hydrant meter
2. Lawn mower (I have already purchased the weed eater and blower).

On behalf of the utility,



Mike Smallridge

Crestridge Utilities, Inc

| Year 2013 | Jan | Feb | March | April | May | June | July | Aug | Sept | Oct | Nov | Dec |
|------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Pumped | 2409 | 1974 | 2218 | 2307 | 2427 | 2117 | 2157 | 2161 | 2205 | 2087 | 2031 | 2112 |
| Purchased | XXXXXX | XXXXXX | XXXXXX | XXXXXX | XXXXXX | XXXXXX | XXXXXX | XXXXXX | XXXXXX | XXXXXX | XXXXXX | XXXXXX |
| Sold | 2112 | 2093 | 1680 | 1808 | 1515 | 1968 | 1710 | 1702 | 1670 | 1745 | 1938 | 1634 |
| Other Uses | 218 | 0 | 500 | 450 | 900 | 50 | 327 | 200 | 109 | 144 | 0 | 327 |
| Year 2014 | Jan | Feb | March | April | May | June | July | Aug | Sept | Oct | Nov | Dec |
| Pumped | 1939 | 1895 | 2121 | 2121 | 2205 | 2199 | 1964 | 2336 | 2346 | 2346 | 2102 | 2102 |
| Purchased | XXXXXX | XXXXXX | XXXXXX | XXXXXX | XXXXXX | XXXXXX | XXXXXX | XXXXXX | XXXXXX | XXXXXX | XXXXXX | XXXXXX |
| Sold | 1970 | 1754 | 1576 | 1989 | 1962 | 1779 | 2109 | 1836 | 1858 | 2577 | 1924 | 1428 |
| Other Uses | -31 | 141 | 545 | 132 | 243 | 420 | 145 | 500 | 488 | -231 | 178 | 674 |

Crestridge Utilities, LLC

Docket #140175-WU

Well #2

| Project | Benefit / Reason | Vendor Selected | Estimated Cost | Contract Date | Start Date | Estimated Complete Date |
|------------------|------------------|----------------------|----------------|---------------|------------|-------------------------|
| Flow Meter | Inaccurate | USA BlueBook Self | \$1,500 | none | ASAP | 30-60 Days |
| Check Valve | old | USA BlueBook Self | \$800 | none | ASAP | 30-60 Days |
| Replumb | old | USA BlueBook Self | \$1,800 | none | ASAP | 60-90 Days |
| Repaint | old | Home Depot | \$200 | none | ASAP | ASAP |
| Roof | Leaking | TBD | \$4,000 | TBD | ASAP | unknown |
| Air Relief Valve | not working | TBD | \$200 | none | ASAP | 60-90 Days |
| | | | | | | |

Well #3

| Project | Benefit / Reason | Vendor Selected | Estimated Cost | Contract Date | Start Date | Estimated Complete Date |
|------------------|------------------|-----------------|----------------|---------------|------------|-------------------------|
| Complete Rebuild | | | | | | |

Well #4

| Project | Benefit / Reason | Vendor Selected | Estimated Cost | Contract Date | Start Date | Estimated Complete Date |
|---------------|-------------------|----------------------|-----------------------|---------------|------------|-------------------------|
| Check Valve | old | USA BlueBook Self | \$800 | none | ASAP | 30-90 Days |
| Replumb | old | USA BlueBook Self | \$1,800 | none | ASAP | 30-90 Days |
| Repaint | old | Home Depot | \$200 | none | ASAP | 30 Days |
| Roof | Leaking | TBD | \$4,000 | TBD | ASAP | unknown |
| 4" Gate Valve | Isolation of Well | USA BlueBook Self | (\$750 X 2) \$1500 | none | ASAP | 60-180 Days |
| | | | | | | |

PRO-FROMA ITEMS FOR CRESTRIDGE UTILITIES

QUOTATION
HDSFM
D/B/A USABLUBOOK
PO Box 9004
Gurnee, IL 60031-9004
Toll free: 1-800-548-1234
Fax: (847) 689-3030

NO. 710942

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01/27/15

Ship-to: 1
CRESTRIDGE UTILITIES

Bill-to: 1033729
CRESTRIDGE UTILITIES

3336 GRAND BLVD STE 102
HOLIDAY, FL 34690
USA

3336 GRAND BLVD STE 102
HOLIDAY, FL 34690
USA

| REFERENCE # | EXPIRES | SLSP | TERMS | WH | FREIGHT | SHIP VIA |
|-------------|----------|------|--------|----|---------|-----------------|
| 1/27/15 | 02/26/15 | MEL | NET 30 | 44 | FXD/PPD | VENDOR'S CHOICE |

QUOTED BY: MEL | QUOTED TO: MIKE SMALLRIDGE

| ITEM | DESCRIPTION | QUANTITY | UM | PRICE | UM | EXTENSION |
|-------|---|----------|----|----------|----|-----------|
| 10007 | 5000 Gallon Hydropneumatic Tank 72"x24' with Saddles | 1 | EA | 20649.00 | EA | 20649.00 |
| CHOLD | Sales Order on Hold | 1 | EA | .00 | EA | .00 |
| | PLEASE ALLOW 6-8 WEEKS FOR DELIVERY AFTER DRAWING APPROVAL A.R.O. | | | | | |
| | TO PLACE AN ORDER FOR A CUSTOM TANK: | | | | | |
| | 1. FAX A SIGNED COPY OF THE QUOTE AND PURCHASE ORDER (IF REQUIRED) TO 847-689-3030. | | | | | |
| | 2. ALSO, INCLUDE A SIGNED COPY OF THE TANK DRAWING WITH ALL DESIRED FITTING LOCATIONS AND ANY OTHER CHANGES THAT NEED TO BE MADE. | | | | | |
| | 3. IN SOME INSTANCES A MANUFACTURER'S CAD DRAWING MUST BE APPROVED. IN THIS CASE THE CAD DRAWING MUST BE REVIEWED AND APPROVED BEFORE TANK MANUFACTURING BEGINS. CAD DRAWINGS GENERALLY TAKE 1-2 WEEKS TO COMPLETE. DESIRED FITTING LOCATIONS AND ANY OTHER CHANGES THAT NEED TO BE MADE. | | | | | |
| | 5. THE CUSTOMER IS RESPONSIBLE FOR OFFLOADING UPON DELIVERY THE APPROXIMATE WEIGHT IS 7000 POUNDS. | | | | | |

Please note that your order may be subject to applicable taxes based on current rates at the time your order is completed.

CONTINUED

QUOTATION
HDSFM
D/B/A USABLUEBOOK
PO Box 9004
Gurnee, IL 60031-9004
Toll free: 1-800-548-1234
Fax: (847) 689-3030

NO. 710942

Page 2

01/27/15

Ship-to: 1
CRESTRIDGE UTILITIES

Bill-to: 1033729
CRESTRIDGE UTILITIES

3336 GRAND BLVD STE 102
HOLIDAY, FL 34690
USA

3336 GRAND BLVD STE 102
HOLIDAY, FL 34690
USA

| REFERENCE # | EXPIRES | SLSP | TERMS | WH | FREIGHT | SHIP VIA |
|-------------|----------|------|--------|----|---------|-----------------|
| 1/27/15 | 02/26/15 | MEL | NET 30 | 44 | FXD/PPD | VENDOR'S CHOICE |

QUOTED BY: MEL | QUOTED TO: MIKE SMALLRIDGE

| ITEM | DESCRIPTION | QUANTITY | UM | PRICE | UM | EXTENSION |
|------|-------------|----------|----|-------|----|-----------|
|------|-------------|----------|----|-------|----|-----------|

TO ORDER --

For your convenience, you may simply sign below and return via fax to 847-689-3030. We will process your order promptly and fax a confirmation so you know we have it. If you prefer to call your order in or have additional questions or concerns, you may contact our Customer Service Department @ 800-548-1234. Please note any changes to the quantities or shipping address. Thanks for choosing USABlueBook.

Authorization Signature

PO Number (if required)

| MERCHANDISE | MISC | TAX | FREIGHT | TOTAL |
|-------------|------|-----|---------|----------|
| 20649.00 | .00 | .00 | 2000.00 | 22649.00 |

USE THIS QUOTE # ON PO's!

NOZZLE SCHEDULE

| MARK | NO. | SIZE | RATING | FLANGE & FACING | NECK SCHEDULE | RE-PAD SIZE | SERVICE |
|------|-----|---------|--------|-----------------|---------------|-------------|-----------------|
| A | 1 | 2" | --- | CURVED TANK FLG | - | N/A | AIR INLET |
| B | 1 | 2" | 3000# | FULL CPLG | - | N/A | AIR INLET |
| C | 1 | 1/2" | 3000# | FULL CPLG | - | N/A | PRESS GAUGE |
| D | 1 | 2 1/2" | 3000# | FULL CPLG | - | N/A | RELIEF VALVE |
| E | 2 | 1/2" | 3000# | FULL CPLG | - | N/A | GAUGE GLASS |
| F | 1 | 4" | 3000# | FULL CPLG | - | N/A | OUTLET |
| G | 1 | 4" | 3000# | FULL CPLG | - | N/A | INLET |
| H | 1 | 2" | - | CURVED TANK FLG | - | N/A | DRAIN |
| J | 1 | 12"x16" | - | ELLIPTICAL | 3/4" | N/A | MANWAY |
| K | 1 | 2 1/2" | 3000# | HALF CPLG | - | N/A | SPARE |
| L | 1 | 4" | 3000# | HALF CPLG | - | N/A | ALTERNATE INLET |
| M | 2 | 1/2" | 3000# | FULL CPLG | - | N/A | LEVEL CONTROL |

INTERIOR: SANDBLAST PER SSPC-SP-10 (NEAR-WHITE BLAST CLEAN)
 (2) COATS TNEDEC POTA-POX FC20, 11WH,
 (4-5 MILS DFT PER COAT)

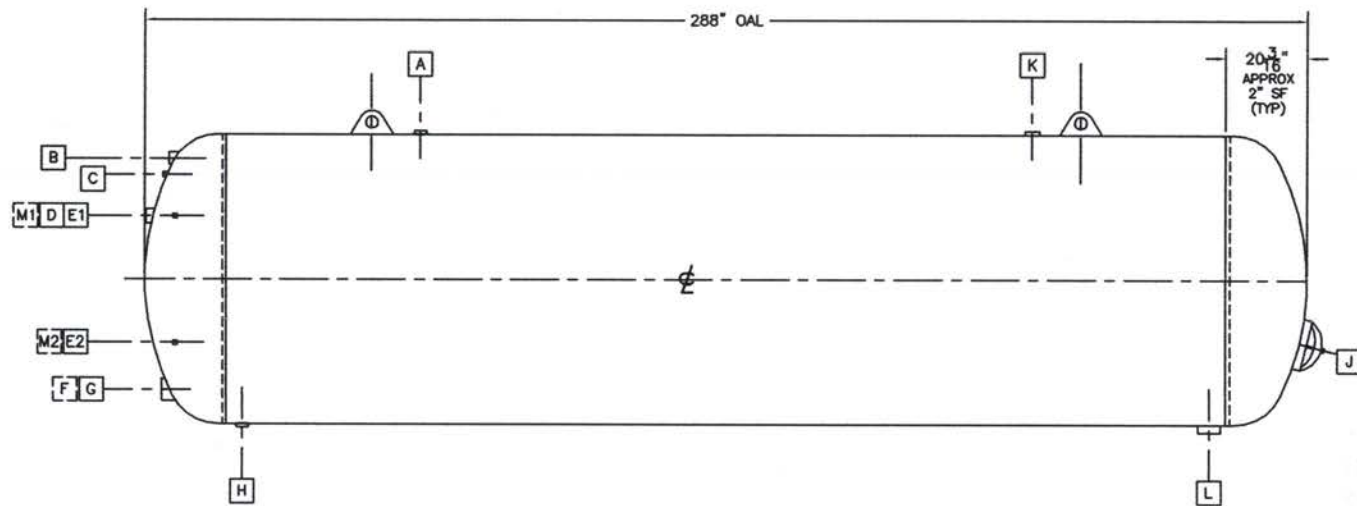
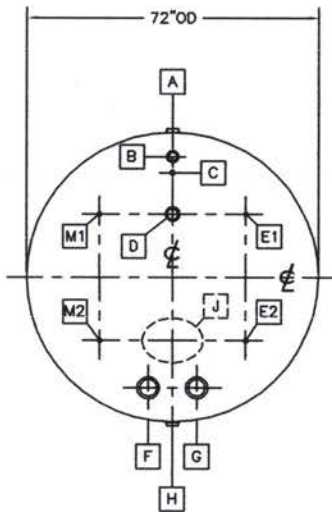
EXTERIOR: (1) COAT RED OXIDE PRIMER

DESIGN DATA

| DESIGN, FAB. & STAMP | ASME SECT VIII, DIV 1, LATEST ED |
|----------------------|----------------------------------|
| DESIGN PRESSURE | 100 PSIG |
| DESIGN TEMPERATURE | 250°F |
| CORROSION ALLOWANCE | NONE |
| RADIOGRAPHIC EXAM. | SPOT |
| JOINT EFFICIENCY | 85% HEADS & SHELL |
| TEST PRESSURE | 130 PSIG |
| PWHT | NOT REQUIRED |
| MDMT | -20°F |
| TOLERANCE | ES-124A |
| STORAGE CAPACITY | 5,000 GALLONS (APPROX) |
| EMPTY WEIGHT | 5,172 LBS (APPROX) |

MATERIAL SPECIFICATIONS

| | |
|------------------|-------------------------|
| HEADS | 3/8" NOM THK, SA-516-70 |
| SHELL | 1/4" THK, SA-516-70 |
| NOZZLE NECKS | N/A |
| NOZZLE FLANGES | N/A |
| COUPLINGS | SA-105 |
| TANK FLANGES | SA-105 / SA-181-70 |
| MANWAY | SA-675-70 / SA-106-C |
| PIPE | N/A |
| REINFORCING PADS | N/A |
| GASKETS | NEOPRENE |
| BOLTS | N/A |
| NUTS | N/A |
| SUPPORTS | SA-36 |



| | | | | | | | |
|---|-------------------------|---------|----------------|------------|-------------|---------------|---|
| NO. LIMITS REQUIRED | CUST. ORG. OR SPEC. NO. | | | | | | |
| CUSTOMER ORDER NO. | CUST. TAG OR ITEM NO. | | | | | | |
| RECQ | | | | | | | |
| 72"OD x 24'-0"OAL HYDRO-PNEUMATIC TANK | | | | | | | |
| JOB NUMBER | DRAWN BY | DATE | DRAWING NUMBER | REV | | | |
| | CBC | 8-29-06 | | | | | |
| REV. | DESCRIPTION | BY | DATE | CHECKED BY | APPROVED BY | B-06-5000SHIP | 0 |

Pasco: 727-364-4485
 Pinellas: 727-266-9995
 Hillsborough: 813-391-7023
 Hernando: 352-263-0873
 Fax: 727-940-5441
 Email: professionalroofing@live.com
 www.usa-roofs.com



THE ROOFING PROFESSIONALS

State Certified Roofing Contractor
 Lic.#CCC1330194
 FULLY LICENSED
 BONDED & INSURED
 FREE ESTIMATES



| | | | | |
|-----------------------|----------------------|----------|----------|------|
| PROPOSAL SUBMITTED TO | Crestridge Utilities | PHONE | 937-6275 | DATE |
| STREET | 5210 Tammy | LOCATION | UC | |
| CITY, STATE, ZIP | Holiday | OTHER | | |

We hereby submit specifications and estimates for:

Roof Replacement on (4) well houses.

- Remove existing Roofs down to wood decking
- Replace any Rotted wood
- Install 5v metal Roofs Crimp

\$ 6000 each

includes (1) sheet plywood per house

* 5 yr. warranty on Workmanship

We propose hereby to furnish material and labor - complete in accordance with these specifications for the sum of:

dollars (\$ 24,000)

Payable as follows:

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alterations or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate payable upon completion of the work contained in said change order. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

Authorized Signature

Patrick Hloska

NOTE: This proposal may be withdrawn by us if not accepted within _____ days.

ACCEPTANCE OF PROPOSAL

The prices, specifications and conditions are satisfactory and hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature _____

Date _____

Signature _____

Date _____

Pope's Water Systems, Inc.

Well Drilling

17610 US Highway 41 North
Lutz, FL 33549-4572
Phone 813-949-7413
Fax 813-948-8731

Proposal

| | |
|-----------|------------|
| Date | Proposal # |
| 9/23/2014 | 8738 |


| | |
|------------------|---|
| Project Location | Holiday Gardens Well #1 ^{CRU} #4 |
| Description | 10 HP Pump Replacement W/ Subm |
| Owner/Builder | Fl. Service Utilities |
| Customer Ph | |
| Cell Phone | Judy Cell - |
| Work Phone | Office - 727-937-6275 |
| Terms | \$ 3000 Deposit |

Florida Service Utilities
1902 Barton Park Rd. Ste 201
Auburndale, Fl. 33823

| Item | Qty. | Description | Unit | Total |
|----------|------|--|----------|-----------|
| SPM-0000 | 1 | <p>175 GPM @ 150TDH</p> <p>1 - 10 HP Franklin Motor 230 volts 3 pH 1- 10 HP Grundfos stainless steel 230S100-3 submersible pump 1- 10HP Magnetoc starter 230V 3pH 45' -10 x 3 w/grnd Submersible Wire 42' 3"- Galvanized Drop Pipe 1 -3" x 12" Galv. nipple 1- Splice Kit 1- 8" x 3" Well Seal 1 - 3/4" Sample tap 1 -Well vent</p> <p>Electrical box on wall with 3 polaris wire connection , (3) 4" flange gaskets , (1) 3" Galv. tee, (1) 3 x 3/4" Galv. bushings, (1) 4" Flanged CI pipe, (1) 4" x 3 companion flange.</p> | 5,754.73 | 5,754.731 |
| SF-100 | | Labor to pull 10 HP Turbine pump | 1,200.00 | 1,200.00 |
| SL-800 | | Labor to install submersible pump & accessories. Pump off well up to 1 hr. | 1,500.00 | 1,500.00 |

| | |
|-------------------------|------------|
| Subtotal | \$8,454.73 |
| Sales Tax (7.0%) | \$402.83 |
| Total | \$8,857.56 |

ACCEPTANCE OF PROPOSAL: The above prices, specifications and conditions are hereby accepted. You are authorized to perform the work as specified. I understand that this proposal is an estimate for the work to be performed and due to the nature of the work, the well depth, quantity and type of casing, depth of drop pipe & wire, and the quantity of bags of cement may be greater or less than the estimate. I understand that Pope's Water Systems, Inc. is not responsible for damages to sidewalks, driveways, or lawns and landscapes. Warranty work will only be done during regular business hours. Balance is due upon completion.
PRICE QUOTED VALID FOR 30 DAYS. NO GUARANTEE OF WATER QUALITY OR AGAINST MINERALS AND/OR CHLORIDES IN WATER.

Proposed By: 

Accepted Signature & Date

Print Name

Pope's Water Systems, Inc.

Well Drilling

17610 US Highway 41 North
Lutz, FL 33549-4572
Phone 813-949-7413
Fax 813-948-8731

Proposal

| Date | Proposal # |
|------------|------------|
| 11/18/2014 | 8797 |

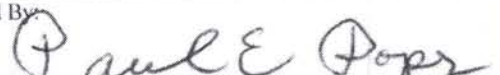
Florida Utility Services
1902 Barton Park Rd. Ste 201
Auburndale, FL 33823

| | |
|------------------|-----------------------------|
| Project Location | Crestridge # 4 3 |
| Description | Pump and Tank Replacement |
| Owner/Builder | Fl. Service Utilities |
| Customer Ph | |
| Cell Phone | Judy Cell - 727-992-6249 |
| Work Phone | Office - 727-937-6275 |
| Terms | \$20,000.00 deposit |

| Item | Qty. | Description | Unit | Total |
|--------|------|---|-----------|------------|
| SP-100 | | 1 - 15 HP Franklin Electric Motor 230 Volts 3 Phase 1 - 15 HP Grundfos Stainless Steel 150S1506 Submersible Pump 50' - #6 x 3 Submersible Wire w/Ground 42' - 3" Galv. Drop Pipe 1 - 3" x 12" Galv. Nipple 1 - 3" Galv. Tee 1 - 3" x 3/4" Galv. Bushing 1 - Splice Kit 1 - 8" x 3" Well Seal 1 - 3/4" Sample Tap 1 - Well Vent 1 - 15 HP Pump Starter Panel and Lightning Arrestor (1) 5,000 Gallon - 72" Diameter x 24' Shell Length Hydropneumatic Tank - 100 PSI Design Pressure ASME Certified. Interior to Blast and Interline Interseal 670 HS Epoxy (NSF 61 Approved). Exterior to be EPOXY PRIMED WITH URETHANE FINISH COAT(WHITE). (1) 14" x 18" Elliptical Manway, (2) 4" Diameter and (1) 3" Diameter - 150# RFSO Nozzles. (2) 2" Diameter, (2) 1" Diameter & (2) 3/4" Diameter - 3000# CPLG's. Existing Saddles to be Used. | 40,731.44 | 40,731.44T |
| SF-100 | | (1) 4" Flange Gate Valve, (1) 3" Gate Valve Brass, (1) 3" Elbow and Galv. Nipple, (1) 4" x 2" Flange x P.E., (1) Air Release, 1/2 Pipe, Fittings & 2-1/2" Gate Valves, (1) 4" Uni-Flange, 2" Pressure Relief Valve Labor to Pull 15 HP Turbine, Install Submersible Pump and Accessories, Install New Tank on Existing Saddles & Pump Off Well up to 1 Hour. | 7,500.00 | 7,500.00 |

| | |
|-------------------------|-------------|
| Subtotal | \$48,231.44 |
| Sales Tax (7.0%) | \$2,851.20 |
| Total | \$51,082.64 |

ACCEPTANCE OF PROPOSAL: The above prices, specifications and conditions are hereby accepted. You are authorized to perform the work as specified. I understand that this proposal is an estimate for the work to be performed and due to the nature of the work, the well depth, quantity and type of casing, depth of drop pipe & wire, and the quantity of bags of cement may be greater or less than the estimate. I understand that Pope's Water Systems, Inc. is not responsible for damages to sidewalks, driveways, or lawns and landscapes. Warranty work will only be done during regular business hours. Balance is due upon completion.
PRICE QUOTED VALID FOR 30 DAYS. NO GUARANTEE OF WATER QUALITY OR AGAINST MINERALS AND/OR CHLORIDES IN WATER.

Proposed By: 

Accepted Signature & Date _____
 Print Name _____

Pope's Water Systems, Inc.

Well Drilling

17610 US Highway 41 North
Lutz, FL 33549-4572
Phone 813-949-7413
Fax 813-948-8731

Proposal

| Date | Proposal # |
|-----------|------------|
| 1/27/2015 | 8869 |

| | |
|-------------------------|--------------------------|
| Project Location | Crestridge #4 |
| Description | Tank Replacement |
| Owner/Builder | Fl. Service Utilities |
| Customer Ph | |
| Cell Phone | Judy Cell - 727-992-6249 |
| Work Phone | Office - 727-937-6275 |
| Terms | \$20,000.00 deposit |

Florida Utility Services
1902 Barton Park Rd. Ste 201
Auburndale, Fl. 33823

| Item | Qty. | Description | Unit | Total |
|--------|------|--|-----------|------------|
| SP-100 | | (1) 5,000 Gallon - 72" Diameter x 24' Shell Length Hydropneumatic Tank - 100 PSI Design Pressure ASME Certified. Interior to Blast and Interline Interseal 670 HS Epoxy (NSF 61 Approved). Exterior to be EPOXY PRIMED WITH URETHANE FINISH COAT(WHITE). (1) 14" x 18" Elliptical Manway. (2) 4" Diameter and (1) 3" Diameter - 150# RFSO Nozzles. (2) 2" Diameter, (2) 1" Diameter & (2) 3/4" Diameter - 3000# CPLG's. Existing Saddles to be Used. | | |
| | | (1) 4" Flange Gate Valve, (1) 3" Gate Valve Brass, (1) 3" Elbow and Galv. Nipple, (1) 4" x 2" Flange x P.E., (1) Air Release, 1/2 Pipe, Fittings & 2-1/2" Gate Valves, (1) 4" Uni-Flange, 2" Pressure Relief Valve | 38,716.50 | 38,716.50T |
| SF-100 | | Install New Tank on Existing Saddles & Pump Off Well up to 1 Hour. | 4,800.00 | 4,800.00 |

* PLEASE NOTE: Add \$75.00 if off set is after initail pump & tank installation.

Tank installed inside - additional \$125.00

If steel liner or steel casing required, additional \$9.00 per ft.

ACCEPTANCE OF PROPOSAL: The above prices, specifications and conditions are hereby accepted. You are authorized to perform the work as specified. I understand that this proposal is an estimate for the work to be performed and due to the nature of the work, the well depth, quantity and type of casing, depth of drop pipe & wire, and the quantity of bags of cement may be greater or less than the estimate. I understand that Pope's Water Systems, Inc. is not responsible for damages to sidewalks, driveways, or lawns and landscapes. Warranty work will only be done during regular business hours. Balance is due upon completion.

PRICE QUOTED VALID FOR 30 DAYS. NO GUARANTEE OF WATER QUALITY OR AGAINST MINERALS AND/OR CHLORIDES IN WATER.

| | |
|-------------------------|-------------|
| Subtotal | \$43,516.50 |
| Sales Tax (7.0%) | \$2,710.16 |
| Total | \$46,226.66 |

Proposed By:

Accepted Signature & Date _____

Print Name _____

MAINTENANCE Paint & Coatings



Rust-Oleum® Hard Hat Industrial Aerosols

- Ideal for applying a quick touch-up to hydrants after testing
- All colors match their corresponding fire hydrant paint colors



Hard Hat industrial aerosols produce a tough, flexible film which resists chipping, cracking and peeling. Superior color and gloss retention with a fast drying time. Low VOCs. These 15-oz net wt cans are sold individually or in convenient 6-packs.

| DESCRIPTION | STOCK # | EACH | QTY 6+ |
|--------------------|---------|---------|---------|
| Gray Primer | 48047 | \$ 6.99 | \$ 6.64 |
| OSHA Safety Red | 48039 | 6.99 | 6.64 |
| OSHA Safety Yellow | 48040 | 6.99 | 6.64 |
| OSHA Safety Blue | 48041 | 6.99 | 6.64 |
| OSHA Safety Orange | 48042 | 6.99 | 6.64 |
| White | 48043 | 6.99 | 6.64 |
| Black | 48044 | 6.99 | 6.64 |
| OSHA Safety Green | 48045 | 6.99 | 6.64 |
| Navy Gray | 48046 | 6.99 | 6.64 |
| Flat Black | 48048 | 6.99 | 6.64 |



Rust-Oleum® Industrial Choice™ Multi-Purpose Spray Paint

- Great for everyday maintenance
- Fast drying

Industrial Choice is a great multi-purpose spray paint that dries to the touch in 12 minutes or less. It's specially formulated for mild to moderate industrial use indoors or outdoors. High solids content provides faster, broader coverage and resists chipping, fading and peeling. Sold individually in 12-oz net wt cans.

| DESCRIPTION | STOCK # | EACH | QTY 12+ |
|------------------------|---------|---------|---------|
| Gray Primer | 43980 | \$ 4.79 | \$ 4.31 |
| OSHA Safety Yellow | 43981 | 4.79 | 4.31 |
| Flat Black | 43982 | 4.79 | 4.31 |
| Glossy Black | 43983 | 4.79 | 4.31 |
| Flat White | 43984 | 4.79 | 4.31 |
| Glossy White | 43985 | 4.79 | 4.31 |
| Cherry Red | 43986 | 4.79 | 4.31 |
| OSHA Safety Orange | 43987 | 4.79 | 4.31 |
| OSHA Safety Red | 43564 | 4.79 | 4.31 |
| OSHA Safety Blue | 43567 | 4.79 | 4.31 |
| OSHA Safety Green | 43569 | 4.79 | 4.31 |
| Fluorescent Orange | 43988 | 4.79 | 4.31 |
| Fluorescent Red-Orange | 43989 | 5.19 | 4.67 |
| Dull Aluminum | 43584 | 4.79 | 4.31 |
| Machinery Gray | 43599 | 4.79 | 4.31 |

Need 2 cases



Rust-Oleum® High-Performance LeakSeal™ Spray Coating

- Prevent moisture penetration, rust and corrosion
- Excellent adhesion to most surfaces
- Goes on evenly and dries to a semi-smooth surface

LeakSeal provides a flexible watertight seal that stops leaks quickly. Use it to fill holes, gaps and cracks on plastic, PVC, fiberglass, aluminum, galvanized metal, masonry, asphalt, concrete and more.

This easy-to-apply spray-on coating goes on evenly and dries to a semi-smooth surface that won't sag or drip, unlike other brands that can go on unevenly and dry to a gooey consistency. Once dry, you can paint over LeakSeal using a latex- or oil-based paint. Resists cracking and bubbling over time due to UV exposure.

| DESCRIPTION | STOCK # | EACH | QTY 6+ |
|-------------------------------------|---------|----------|----------|
| LeakSeal, Black, Aerosol Can, 15 oz | 43991 | \$ 11.99 | \$ 11.03 |



Rust-Oleum® Industrial Choice™ Cold Galvanizing Compound Spray

- Great for coating metals in harsh environments
- Provides maximum corrosion resistance

Coating contains 93% pure zinc in dry film for maximum corrosion resistance. Ideal for touch-ups on welds or galvanized air ducts. Also great for coating the metal frames on belt filter presses, electrical conduit and any galvanized metal in sludge process areas. Sold individually in 14-oz net wt cans.

| DESCRIPTION | STOCK # | EACH |
|----------------------------------|---------|---------|
| Cold Galvanizing Compound, 14 oz | 42481 | \$ 5.89 |

Color Selection Guide for Rust-Oleum® Paint Systems

| | | | | | | |
|----------------------|--------------------------|--------------|----------------|---------------|------------------|-------------------|
| | | | | | | |
| Cherry Red | OSHA Safety Red | Silver Gray | Dull Aluminum | Navy Gray | Marlin Blue | Forest Green |
| | | | | | | |
| Fire Hydrant Red | Red Primer | Gray Primer | Machinery Gray | National Blue | OSHA Safety Blue | OSHA Safety Green |
| | | | | | | |
| Fluorescent Orange * | Fluorescent Red Orange * | Dunes Tan ** | Black | White | Vista Green ** | John Deere Green |
| | | | | | | |
| OSHA Safety Orange | OSHA Safety Yellow | | | | | |

Please note: Color reproductions may not be exact due to printing process. Color names may differ between systems. Custom colors available upon request; 12 gallon minimum order. Contact USABlueBook for more information.

* Available in aerosol only. ** Available in gallons only.

Paint & Coatings **MAINTENANCE**



RUST-OLEUM
INDUSTRIAL BRANDS

Need 2 gallons



Rust-Oleum® 5200 System Industrial Choice® Acrylic Enamel

- Apply to clean, rusted or galvanized metals
- Resists fading and chalking 2 to 3 times longer than oil-based enamels, especially in industrial environments
- Water-based formula for easy clean-up

The 5200 System is a water-based acrylic enamel that is superior to oil-based enamels in corrosion, chemical and weather resistance. This coating is ideal for maintenance on water towers, plant buildings, collector shacks, railings, piping, etc. Can be applied to damp surfaces.

This fast drying system allows a complete two-coat system to be applied in less than 3 hours. Applies easily by brush, roller or spray-thin with water only. Sold in one-gallon containers. One gallon covers from 150 to 260 square feet. Low VOC, low odor. **Cannot be sold in the South Coast Air Quality Management District.**

| DESCRIPTION | STOCK # | EACH | QTY 4+ |
|------------------------------|---------|----------|----------|
| Marlin (Light Blue) | 44014 | \$ 48.95 | \$ 44.06 |
| Forest Green | 44016 | 48.95 | 44.06 |
| Fire Hydrant Red | 43827 | 48.95 | 40.95 |
| Dunes Tan | 44020 | 48.95 | 44.06 |
| Chestnut Brown | 44022 | 48.95 | 44.06 |
| Navy Gray | 44024 | 48.95 | 44.06 |
| Gloss Black | 44026 | 48.95 | 44.06 |
| OSHA Safety Blue (Med. Blue) | 43830 | 48.95 | 40.95 |
| OSHA Safety Yellow | 43828 | 48.95 | 40.95 |
| OSHA Safety Orange | 43829 | 48.95 | 40.95 |
| National Blue | 44387 | 48.95 | 44.06 |
| Vista Green | 44388 | 48.95 | 44.06 |
| John Deere Green | 44389 | 48.95 | 44.06 |
| OSHA Safety Green | 43831 | 48.95 | 40.95 |
| OSHA Safety Red | 44391 | 48.95 | 44.06 |
| Silver Gray | 44392 | 48.95 | 44.06 |
| White | 43832 | 48.95 | 40.95 |
| Gray Primer | 44010 | 46.95 | 39.95 |
| Red Primer | 44012 | 46.95 | 39.95 |

Rust-Oleum® High-Performance V7400 System DTM 340 VOC Alkyd Enamel Paint

- Protect indoor and outdoor surfaces from rust and corrosion
- Low VOC (less than 340 g/l)
- Excellent coverage in one coat



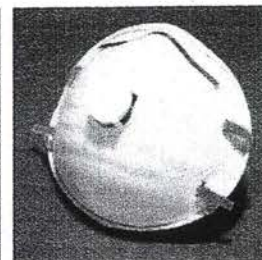
Protect your metal surfaces from rust and corrosion while also protecting the environment. This low-VOC rust-preventative coating is great for everyday use. Its long-lasting finish provides superior resistance to chipping, cracking and peeling. Not for use on galvanized steel. Sold in one-gallon containers.

| COLOR | STOCK # | EACH | QTY 4+ |
|--------------------|---------|----------|----------|
| Gray Primer | 44299 | \$ 48.95 | \$ 44.06 |
| Gloss Black | 44301 | 52.95 | 47.66 |
| OSHA Safety Yellow | 44303 | 64.95 | 59.75 |
| Gloss White | 44305 | 52.95 | 47.66 |
| Chestnut Brown | 44309 | 52.95 | 47.66 |
| Navy Gray | 44311 | 52.95 | 47.66 |
| OSHA Safety Orange | 44313 | 64.95 | 59.75 |
| OSHA Safety Red | 44315 | 64.95 | 59.75 |

x2



71681



71689

N95 Dust/Mist Respirators

- Meets 42 CFR 84 requirements
- Available with or without exhalation valve

Meets 42 CFR 84 requirements for protection against any solid or non-oil containing particle contaminant. Features strong, polymer-welded head straps which stand up to tough use. Smooth inner lining makes mask more comfortable and increases worker acceptance.

| DESCRIPTION | STOCK # | BOX |
|---|---------|----------|
| N95 Respirator, Box of 20 | 71681 | \$ 16.99 |
| N95 Respirator With Exhalation Valve, Box of 12 | 71689 | 22.95 |

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USABlueBook

943

FLOW METERING Water Meters & Accessories

ZENNER
All that counts.

NO LEAD



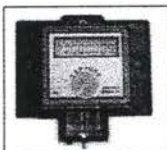
Zenner® Lead-Free Class II Turbine Meters

- Universal measuring element for easy in-place servicing
- Choose from direct read or remote read (includes battery-powered remote digital display)

Rugged PMTB series turbine meters provide virtually maintenance-free long-term service. They're designed for potable cold water applications with moderate to high flows and occasional low flows. These meters comply with all performance and material requirements of the AWWA Standard C701, Class II In-Line (High-Velocity) Type.

Install meter in horizontal pipelines with the register facing upwards. 2" meters have 2-bolt oval flanges; 3 to 8" have standard round flanges. Choose from direct read or remote read models. Remote read meters feature a battery-powered wall-mount remote reader with digital display.

Note: Remote read meters include 5 feet of connecting wire; longer cable sold separately. Strainers are highly recommended for installation upstream to protect the meter and improve accuracy. Strainers sold separately; see facing page.



Remote read models include battery-powered wall-mount remote reader

| | |
|---|----------------------------------|
| Accuracy: | 98.5 to 101.5% |
| Max operating pressure: | 160 psi |
| Max operating temp: | 140°F |
| Case material: | bronze |
| Max wire length (remote read): | 500 feet |
| Meter output (remote read): | ETR encoder output, ASCII format |
| Remote wall mount unit dimensions: | 4.6"W x 4.3"H x 2"D |

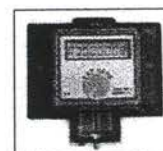
Zenner® Lead-Free Compound Meters

- For services where flows extend from very high to very low
- Choose from direct read or remote read (includes battery-powered remote digital display)

These bronze compound meters are designed for installations where there are large variations in flow rates, such as schools, smaller motels, apartments and condos. They meet the performance required in AWWA standard C-702. Long-life design for both the turbine and multi-jet meters, coupled with a high-performance valve, provides a high level of reliability.

Choose from direct read or remote read models. Remote read meters feature a battery-powered wall-mount remote reader with digital display. All meters are for use with potable cold (up to 140°F) water flowing in one direction, and working pressures up to 160 psi.

Note: Remote read meters include 5 feet of connecting wire; order longer cable separately. Strainers are highly recommended for installation upstream to protect the meter and improve accuracy. Strainers sold separately; see facing page.



Remote read models include battery-powered wall-mount remote reader

| | |
|---|----------------------------------|
| Accuracy: | 98.5 to 101.5% |
| Max operating pressure: | 160 psi |
| Max operating temp: | 140°F |
| Case material: | bronze |
| Max wire length (remote read): | 500 feet |
| Meter output (remote read): | ETR encoder output, ASCII format |
| Remote wall mount unit dimensions: | 4.6"W x 4.3"H x 2"D |

Flow Ranges for Zenner PMTB Series Meters

| Size | Flow Range (gpm) | | Flange Connection | Lay Length |
|------|------------------|----------------|-------------------|------------|
| | Min-Max | Max Continuous | | |
| 2" | 2 to 400 | 200 | 2 Bolt, Oval | 10" |
| 3" | 2 1/2 to 550 | 450 | 4 Bolt, Round | 12" |
| 4" | 4 to 1250 | 1000 | 8 Bolt, Round | 14" |
| 6" | 12 to 2500 | 2000 | 8 Bolt, Round | 18" |
| 8" | 20 to 4500 | 3500 | 8 Bolt, Round | 20" |

Flow Ranges for Zenner PMCB Series Meters

| Size | Flow Range (gpm) | | Connection | Lay Length |
|------|------------------|----------------|---------------|------------|
| | Min-Max | Max Continuous | | |
| 2" | 1/4 to 400 | 200 | 2 Bolt, Oval | 17" |
| 3" | 1/2 to 1000 | 700 | 4 Bolt, Round | 17" |
| 4" | 3/4 to 1300 | 1000 | 8 Bolt, Round | 20" |

Meters Reading in Gallons

| SIZE | DIRECT READ | | REMOTE READ | |
|----------|-------------|-----------|-------------|-----------|
| | STOCK # | EACH | STOCK # | EACH |
| 2" Oval | 17729 | \$ 614.95 | 17866 | \$ 834.95 |
| 3" Round | 17881 | 1,079.95 | 17887 | 1,259.95 |
| 4" Round | 17882 | 1,479.95 | 17868 | 1,689.95 |
| 6" Round | 17883 | 2,589.95 | 17869 | 2,809.95 |
| 8" Round | 17884 | 4,219.95 | 17871 | 4,429.95 |

Meters Reading in Cubic Feet

| SIZE | DIRECT READ | | REMOTE READ | |
|----------|-------------|-----------|-------------|-----------|
| | STOCK # | EACH | STOCK # | EACH |
| 2" Oval | 17873 | \$ 614.95 | 17879 | \$ 834.95 |
| 3" Round | 17874 | 1,079.95 | 17881 | 1,259.95 |
| 4" Round | 17875 | 1,479.95 | 17882 | 1,689.95 |
| 6" Round | 17876 | 2,589.95 | 17883 | 2,809.95 |
| 8" Round | 17877 | 4,219.95 | 17884 | 4,429.95 |

Meters Reading in Gallons

| SIZE | DIRECT READ | | REMOTE READ | |
|----------|-------------|-------------|-------------|-------------|
| | STOCK # | EACH | STOCK # | EACH |
| 2" Oval | 17951 | \$ 1,779.95 | 17954 | \$ 2,079.95 |
| 3" Round | 17952 | 2,359.95 | 17955 | 2,669.95 |
| 4" Round | 17953 | 3,019.95 | 17956 | 3,319.95 |

Meters Reading in Cubic Feet

| SIZE | DIRECT READ | | REMOTE READ | |
|----------|-------------|-------------|-------------|-------------|
| | STOCK # | EACH | STOCK # | EACH |
| 2" Oval | 17957 | \$ 1,779.95 | 17631 | \$ 2,079.95 |
| 3" Round | 17958 | 2,359.95 | 17633 | 2,669.95 |
| 4" Round | 17959 | 3,019.95 | 17639 | 3,319.95 |

22-GA Meter Wire, 500' Roll

50452 99.95

The AWWA M6 manual recommends 10 pipe diameters upstream and 5 pipe diameters downstream of straight pipe for optimal accuracy of all differential type flowmeters. It is recommended that a plate strainer be used to protect the turbine and help reduce the effects of turbulence.

operator notes

Water Meters & Accessories **FLOW METERING**

National Brands of Water Meters

USABlueBook can provide you with the right national brand of water meters for your application. We have partnered with HD Supply Waterworks to support the major water metering brands in the industry. Look below for the sizes and types of meters that you need. Please call USABlueBook for pricing and product availability.



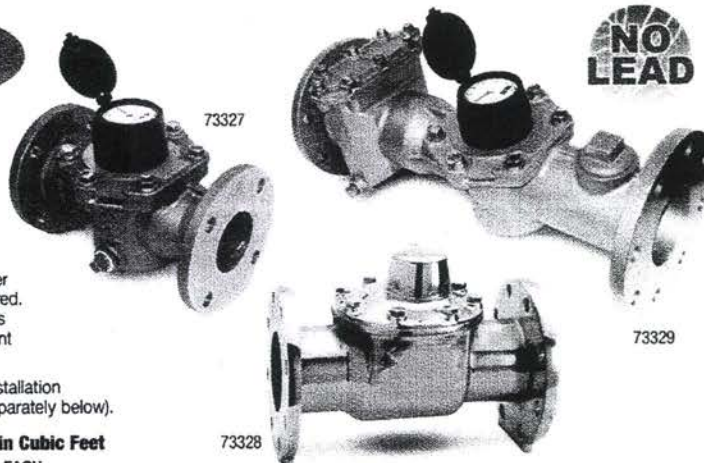
Nationally Recognized Brand of Turbine Water Meters

- Meets performance required in AWWA C-701 standard
- Choose from direct read meters in gallons or in cubic feet
- Lead-free for potable water applications

Turbine water meters are designed for use in potable cold water applications where moderate to high sustained flows are required. Due to their high capacities, turbine meters are popular choices for mainline flowmeters in well houses and for influent or effluent meters at the plant.

Order flange kits separately. Strainers are recommended for installation upstream to protect the meter and improve accuracy (order separately below).

| Meters Reading in Gallons | | Meters Reading in Cubic Feet | | |
|---------------------------|---------|------------------------------|---------|------|
| DESCRIPTION | STOCK # | EACH | STOCK # | EACH |
| 1 1/2" Oval | 73325 | CALL | 73332 | CALL |
| 2" Oval | 73326 | CALL | 73333 | CALL |
| 3" Round | 73327 | CALL | 73334 | CALL |
| 4" Round | 73328 | CALL | 73335 | CALL |
| 6" Round | 73329 | CALL | 73336 | CALL |
| 8" Round | 73330 | CALL | 73337 | CALL |
| 10" Round | 73331 | CALL | 73338 | CALL |



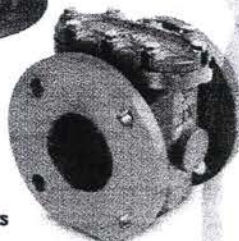
Accuracy: 98.5 to 101.5%
 Max operating pressure: min. 150 psi
 Max operating temp: min. 80°F
 Materials: compliant to AWWA C-701 standard

ZENNER

All that counts.

Meter Strainers

- Meter collision insurance; cuts cost in meter maintenance and repair
- Protects turbines from damage caused by line debris
- Straightens water flow when turbine inlets are mounted near an elbow



A pebble the size of a raisin can destroy a turbine meter that costs hundreds of dollars. To protect your meters, we strongly recommend installing a strainer in front of all meters located in lines that may contain damaging particles. Strainers also feature straightening vanes that help eliminate water turbulence and maximize meter performance.

Installation is easy—simply attach meter strainers directly to the meter flange. The flanged strainer is made of three main components: the main case (bronze), top plate (bronze) and z-plate strainer (high-strength stainless steel). Maximum working pressure is 150 psi.

We also offer Y and basket strainers that reduce effects of water turbulence when located at least 6 to 8 pipe diameters from the meter inlet. Contact USABlueBook for more information.

| SIZE | OVERALL LENGTH | FLANGE CONNECTION | STOCK # | EACH |
|------|----------------|-------------------|---------|-----------|
| 2" | 7" | 2 Bolt, Oval | 17885 | \$ 314.95 |
| 3" | 6" | 4 Bolt, Round | 17886 | 599.95 |
| 4" | 7 1/2" | 8 Bolt, Round | 17887 | 794.95 |
| 6" | 9" | 8 Bolt, Round | 17888 | 1,179.95 |
| 8" | 10" | 8 Bolt, Round | 17889 | 1,379.95 |



No-Lead Meter Flange Kits

- Includes two flanges, bolts and gaskets

Interior of flange is threaded so that it can be screwed onto the water line. May be used with S x MIP adapter if using PVC pipe.

| METER SIZE | FLANGE SHAPE | # OF BOLTS | STOCK # | EACH |
|------------|--------------|------------|---------|-----------|
| 1 1/2" | Oval | 2 | 73196 | \$ 144.95 |
| 2" | Oval | 2 | 73197 | 195.95 |
| 3" | Round | 4 | 73198 | 334.95 |
| 4" | Round | 8 | 73199 | 439.95 |
| 6" | Round | 8 | 73200 | 784.95 |



X2

"Colleagues of mine run a small utility and I showed them how USABlueBook could supply most of their needs from field to lab."

Here's what customers are saying about **USABlueBook**

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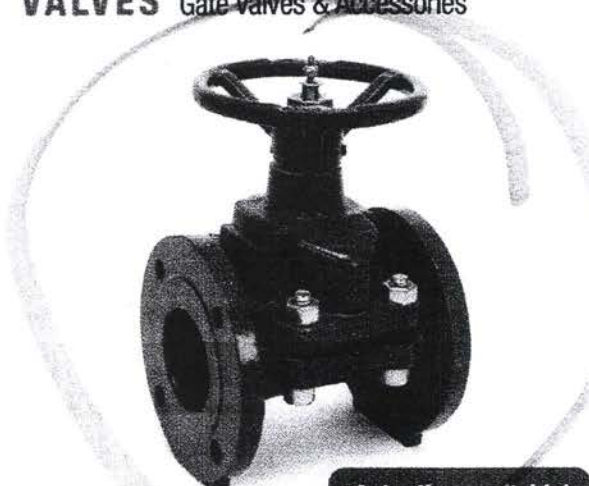
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345

VALVES Gate Valves & Accessories



Actuation available!

Cast-Iron Gate Valves

- High quality at competitive prices
- Resilient wedge, NRS

These high quality valves feature an epoxy-coated cast-iron body and bonnet with a SS stem. The wedge consists of an iron base with a vulcanized, encapsulated resilient surface for positive seating and resistance to high differential pressure.

They are best suited for fully open or closed service in water and sewage disposal applications. 200 Series valves are offered in three configurations for above and below ground installations. Please call for quantity discounts. All valves 4" and larger ship motor freight.



Diaphragm Valves

- Problem solver in water and wastewater service
- No valve exercising required
- Drip-tight diaphragm seal; no stem seals to leak

These diaphragm valves feature an operating mechanism that's totally isolated from the flow passage. You don't need to exercise the valve as it won't freeze up from non-use. Diaphragm sealing provides drip-tight closure for total isolation. A high flow coefficient ensures minimal flow restriction.

These valves perform equally well in clear water, abrasive liquid and slurry service. The neoprene diaphragm can be replaced without removing the valve from the line. Alternative body, lining and diaphragm materials are also available as special order; contact USABlueBook for more information.

Valve construction: epoxy-coated cast iron
Seals: neoprene
Applications: throttling fluids and slurries
Connections: flanged

| PIPE SIZE (FLG) | FACE TO FACE | MAX PSI | WT (LBS) | STOCK # | EACH |
|-----------------|--------------|---------|----------|---------|-----------|
| 2" | 7" | 175 | 25 | 15335 | \$ 494.95 |
| 2 1/2" | 7 1/2" | 175 | 32 | 15340 | 614.95 |
| 3" | 8" | 150 | 45 | 15336 | 614.95 |
| 4" | 9" | 150 | 70 | 15337 | 739.95 |
| 6" | 10 1/2" | 125 | 145 | 15338 | 1,239.95 |
| 8" | 11 1/2" | 100 | 165 | 15339 | 1,489.95 |

Valve construction: epoxy-coated cast iron
Max psi rating: 200 psi
Temperature rating: 140°F
Applications: on/off service
Connections: flanged or MJ
Certification: AWWA C509

Hand Wheel*, FLG x FLG

| SIZE (FLG x FLG) | OL | # OF BOLTS | WT (LBS) | STOCK # | EACH |
|------------------|-------|------------|----------|---------|-----------|
| 2" | 7.0" | 4 | 30 | 15236 | \$ 169.95 |
| 3" | 8.0" | 4 | 51 | 15238 | 239.95 |
| 4" | 9.0" | 8 | 75 | 15239 | 269.95 |
| 6" | 10.5" | 8 | 130 | 15241 | 389.95 |
| 8" | 11.5" | 8 | 214 | 15242 | 594.95 |
| 10" | 13.0" | 12 | 330 | 15243 | 929.95 |
| 12" | 14.0" | 12 | 510 | 15244 | 1,319.95 |

* Available with square nut at no extra charge.

2" Square Nut, FLG x MJ

| SIZE (FLG x MJ) | OL | # OF BOLTS | WT (LBS) | STOCK # | EACH |
|-----------------|-------|------------|----------|---------|-----------|
| 3" | 8.0" | 4 | 51 | 15265 | \$ 269.95 |
| 4" | 9.0" | 8 | 75 | 15266 | 299.95 |
| 6" | 10.5" | 8 | 130 | 15267 | 434.95 |
| 8" | 11.5" | 8 | 214 | 15268 | 644.95 |
| 10" | 13" | 12 | 330 | 15269 | 1,009.95 |
| 12" | 14" | 12 | 510 | 15270 | 1,459.95 |

2" Square Nut, MJ x MJ

| SIZE (MJ x MJ) | OL | # OF BOLTS | WT (LBS) | STOCK # | EACH |
|----------------|-------|------------|----------|---------|-----------|
| 3" | 8.0" | 4 | 51 | 15259 | \$ 250.95 |
| 4" | 9.0" | 8 | 75 | 15260 | 295.95 |
| 6" | 10.5" | 8 | 130 | 15261 | 429.95 |
| 8" | 11.5" | 8 | 214 | 15262 | 639.95 |
| 10" | 13.0" | 12 | 330 | 15263 | 974.95 |
| 12" | 14.0" | 12 | 510 | 15264 | 1,339.95 |

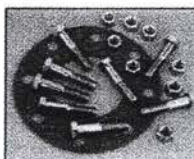
Replacement 2" Square Operating Nuts

| VALVE SIZE | STOCK # | EACH |
|------------|---------|----------|
| 2 to 4" | 78745 | \$ 36.95 |
| 6 to 8" | 78747 | 36.95 |
| 10" | 78748 | 36.95 |
| 12" | 78749 | 36.95 |



Flange Packs

Full face 1/8" red rubber gasket with zinc plated or SS bolts sized for standard 125/150 lb flanges.



| PIPE SIZE | # OF BOLTS | ZINC PLATED | | STAINLESS STEEL | |
|-----------|------------|-------------|---------|-----------------|----------|
| | | STOCK # | EACH | STOCK # | EACH |
| 2" | 4 | 16658 | \$ 7.99 | 16656 | \$ 38.95 |
| 2 1/2" | 4 | 16659 | 8.49 | 16673 | 45.95 |
| 3" | 4 | 16660 | 9.29 | 16675 | 45.95 |
| 4" | 8 | 16661 | 15.99 | 16677 | 73.95 |
| 6" | 8 | 16662 | 23.95 | 16679 | 118.95 |
| 8" | 8 | 16663 | 26.95 | 16681 | 129.95 |
| 10" | 12 | 16687 | 54.95 | 16683 | 235.95 |
| 12" | 12 | 16689 | 55.95 | 16685 | 262.95 |

See page 1066 for Mechanical Joint Kits.

1608 USABlueBook

Perfect for slurry applications.

VALVES Check



Lever & Weight

Lever & Spring



Includes both lever & weight and lever & spring components



AWWA Swing Check Valves

- Complies fully with AWWA C508-93
- Mounts vertically or horizontally
- Cast-iron adjustable gland on lever shaft allows you to reverse orientation in the field

Ductile-iron body with 304 SS hinge pins, bronze seat and bronze disc. The weight on the weighted lever models can be adjusted to alter closing characteristics, and the lever can be adjusted to suit either vertical upward or horizontal mounting positions.

Valve construction: ductile iron
Seat & disk: bronze
Max psi rating: 175 psi
Connections: flanged (class 125 flanges)
Certifications: AWWA C508-93

| SIZE (FLG) | LENGTH | # OF BOLTS | WT (LBS) | LEVER & WEIGHT | | LEVER & SPRING | |
|------------|--------|------------|----------|----------------|-----------|----------------|-----------|
| | | | | STOCK # | EACH | STOCK # | EACH |
| 3" | 9.5" | 4 | 50 | 22392 | \$ 587.95 | 29349 | \$ 577.95 |
| 4" | 11.5" | 8 | 90 | 22393 | 829.95 | 29350 | 803.95 |
| 6" | 14" | 8 | 166 | 22394 | 1,133.95 | 29351 | 1,154.95 |
| 8" | 19.5" | 8 | 300 | 22395 | 1,690.95 | 29352 | 1,721.95 |
| 10" | 24.5" | 12 | 490 | 22396 | 2,425.95 | 29353 | 2,425.95 |
| 12" | 27.5" | 12 | 635 | 22397 | 4,021.95 | 29354 | 4,021.95 |
| 14" | 31" | 12 | 1060 | 22398 | 5,507.95 | 29355 | 5,620.95 |
| 16" | 36" | 16 | 1500 | 22399 | 6,930.95 | 29356 | 6,930.95 |

AWWA Lever & Weight Check Valves

- Both lever & weight and lever & spring components
- Meets AWWA C508 standards
- Mount horizontally or vertically

These versatile check valves are a great choice for replacements in most water and sewer applications. They close quickly to avoid water hammer in pressurized water systems. Each valve includes both lever & weight and lever & spring kits, so you'll always have the right parts on hand, no matter what your needs are.

Valves install either horizontally or vertically, and conform to AWWA lay lengths. Fusion-bonded epoxy coating protects the cast-iron housing for long life. Larger valves up to 16" are available. Contact USABlueBook for more information.

Valve construction: cast iron
Seat & disk: bronze seat, ductile iron disc, Buna-N seat ring
Max psi rating: 200 psi
Connections: flanged (Class 125 flanges)
Certifications: AWWA C508
Coating: AWWA C550 fusion-bonded epoxy coating inside and outside

| SIZE (FLG) | LENGTH | # OF BOLTS | WT (LBS) | STOCK # | EACH |
|------------|--------|------------|----------|---------|-----------|
| 3" | 9.5" | 4 | 58 | 52560 | \$ 561.95 |
| 4" | 11.5" | 8 | 84 | 52561 | 727.95 |
| 6" | 14" | 8 | 157 | 52562 | 987.95 |
| 8" | 19.5" | 8 | 231 | 56498 | 1,609.95 |

Flomatic™ Cast-iron AWWA Swing Check Valves

- Conform to AWWA C508 specs
- Fusion epoxy-coated for extra protection
- Air-cushioned models minimize slamming and water hammer

Flomatic cast-iron check valves have a non-clog, full-port design and are completely repairable in line. Valves feature adjustable closures available in three styles: lever & weight, lever & spring, and lever & spring with air-cushioned design. The air-cushioning feature almost eliminates slamming and water hammer issues.

These valves are designed for horizontal positioning. Available options include vertical positioning, rubber seating, stainless steel seat rings and vacuum relief systems. Contact USABlueBook for more information. Valves ship motor freight.



Air-cushioned

Valve construction: cast iron
Seat & disk: bronze (SS option available)
Max psi rating: 200 psi
Connections: ANSI 125 flanged
Certifications: AWWA C508
Coating: fusion epoxy-coated

| SIZE (FLG) | LENGTH | # OF BOLTS | WT (LBS) | LEVER & WEIGHT | | LEVER & SPRING | | AIR-CUSHIONED | |
|------------|---------|------------|----------|----------------|-------------|----------------|-------------|---------------|-------------|
| | | | | STOCK # | EACH | STOCK # | EACH | STOCK # | EACH |
| 4" | 11 1/2" | 8 | 119 | 34896 | \$ 1,139.95 | 34889 | \$ 1,129.95 | 34903 | \$ 2,009.95 |
| 6" | 14" | 8 | 205 | 34897 | 1,569.95 | 34890 | 1,569.95 | 34904 | 2,349.95 |
| 8" | 19 1/2" | 8 | 359 | 34898 | 2,299.95 | 34891 | 2,249.95 | 34905 | 2,969.95 |



Lever & Weight



Lever & Spring

1616 **USABlueBook**

Check out these valves!



More saving.
More doing.

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BEHR Premium Plus Ultra Model # 985005 Internet # 100570468 Store SKU # 288178

CHAT WITH AN EXPERT

5-gal. Ultra Pure White Satin Enamel Exterior Paint

★★★★☆ (354) Customer Images (8) Write a Review Questions & Answers (24)



~~\$175.00~~ /each

5
Need 25 gallon

ACCESSORIES (7)

| | | | |
|--|---|--|--|
| 1 of 3 | | | |
| <p>YOUR CURRENT PRODUCT</p> <p>\$175.00 /each</p> <p>BEHR Premium Plus Ultra 5-gal. Ultra Pure... (354)</p> <p>Item Selected</p> | <p>\$8.55 /each</p> <p>The Home Depot 5-gal. Homer Bucket (3-Pack)</p> <p>Select This Item</p> | <p>\$2.94 /each</p> <p>BEHR Premium Plus Ultra 8 oz. #7050 Ultra... (3)</p> <p>Select This Item</p> | <p>\$17.98 /box</p> <p>Kimberly-Clark Rags in a Box 300-ct (18)</p> <p>Select This Item</p> |

1 Item(s) Selected

ADD ITEMS TO CART

PRODUCT OVERVIEW Model # 985005 Internet # 100570468 Store SKU # 288178

BEHR Premium Plus Ultra Satin Enamel Exterior Paint and Primer in One will change the way you paint and save you time. This exciting product, featuring NANOGUARD technology, provides an extra-protective shell that guard against damage from sunlight, moisture, stains and dirt. It's the perfect choice for all weather climates, even for application in temperature as low as 35 degrees F (2 degrees C). Ideal for painting properly prepared rusted metals, tannic woods and drastic color changes. California residents: see Proposition 65 information.

- Suitable for application on wood, vinyl, stucco, aluminum, metals, steel, doors, windows, trim, shutters, garage doors, outdoor furniture, railing and wrought iron
- 100% acrylic base provides exceptional adhesion and durability
- Extra-protective shell guards against damage caused by UV rays and severe weather conditions for a long-lasting freshly painted look with minimal maintenance
- Enhanced mildew resistant finish
- Covers up to 2000 sq. ft. depending on surface porosity

H6U

PIPE PVC Pipe Fittings & Accessories

Sch 80 Fittings

- Choose from PVC and CPVC fittings
- Slip, threaded and stainless steel reinforced

Use Sch 80 fittings to maximize the strength of your chemical feed lines and especially where you are using threaded connections, since threading PVC pipe greatly reduces working pressure. Sch 80 fittings are compatible with Sch 40 pipe. Socket indicates a female socket connection into which a pipe

or spigot fitting is inserted for solvent welding. Spigot indicates a male spigot connection, meaning that the male end can be inserted into a socket fitting. Threaded refers to NPT, M or F.



A 45° Elbows

| PIPE SIZE | PVC FITTINGS | | | CPVC FITTINGS | | |
|---------------------|--------------|---------|--------------|---------------|---------|-----------------------|
| | PACK | STOCK # | QUANTITY | PACK | STOCK # | QUANTITY |
| SOCKET | | | | | | |
| 1/2" | 4 | 30850 | \$ 16.56 10+ | 10+ | 19122 | \$ 31.65 10+ \$ 17.41 |
| 3/4" | 4 | 30851 | 16.56 10+ | 9.11 | 19123 | 31.65 10+ 17.41 |
| 1/2" | 4 | 30852 | 8.85 10+ | 4.87 | 19124 | 10.44 10+ 5.74 |
| 3/4" | 4 | 30853 | 13.32 10+ | 7.33 | 19125 | 14.91 10+ 8.20 |
| 1" | 4 | 30854 | 19.89 10+ | 10.94 | 19126 | 23.58 10+ 12.97 |
| 1 1/4" | 1 | 45394 | 6.36 15+ | 3.50 | 19127 | 11.55 15+ 6.35 |
| 1 1/2" | 1 | 45393 | 7.50 15+ | 4.13 | 19128 | 11.85 15+ 6.52 |
| 2" | 1 | 45391 | 9.69 10+ | 5.33 | 19129 | 13.29 10+ 7.31 |
| 2 1/2" | 1 | 24648 | 20.19 10+ | 11.10 | 19130 | 27.06 10+ 14.88 |
| 3" | 1 | 24649 | 24.54 5+ | 13.50 | 19131 | 34.68 5+ 19.07 |
| 4" | 1 | 45517 | 44.04 5+ | 24.22 | — | — |
| THREADED (F) | | | | | | |
| 1/2" | 4 | 30855 | \$ 18.72 10+ | \$ 10.30 | 19132 | \$ 29.79 10+ \$ 16.38 |
| 3/4" | 4 | 30856 | 18.72 10+ | 10.30 | 19133 | 29.79 10+ 16.38 |
| 1/2" | 4 | 30857 | 17.13 10+ | 9.42 | 19134 | 28.23 10+ 15.53 |
| 3/4" | 4 | 30858 | 18.39 10+ | 10.11 | 19135 | 30.96 10+ 17.03 |
| 1" | 4 | 30859 | 23.04 10+ | 12.67 | 19136 | 34.11 10+ 18.76 |
| 1 1/4" | 1 | 45472 | 8.79 15+ | 4.83 | 19137 | 14.58 15+ 8.02 |
| 1 1/2" | 1 | 45473 | 11.01 15+ | 6.06 | 19138 | 14.58 15+ 8.02 |
| 2" | 1 | 45471 | 16.26 10+ | 8.94 | 19139 | 19.17 10+ 10.54 |
| 2 1/2" | 1 | 24650 | 58.41 10+ | 32.13 | 19140 | 36.27 10+ 19.95 |
| 3" | 1 | 24651 | 51.48 5+ | 28.31 | 19141 | 52.17 5+ 28.69 |
| 4" | 1 | 45515 | 73.80 5+ | 40.59 | — | — |

B 90° Elbows

| PIPE SIZE | PVC FITTINGS | | | CPVC FITTINGS | | |
|---------------------|--------------|---------|--------------|---------------|---------|-----------------------|
| | PACK | STOCK # | QUANTITY | PACK | STOCK # | QUANTITY |
| SOCKET | | | | | | |
| 1/2" | 4 | 30840 | \$ 4.83 10+ | \$ 2.66 | 19102 | \$ 21.39 10+ \$ 11.76 |
| 3/4" | 4 | 30841 | 4.83 10+ | 2.66 | 19103 | 21.39 10+ 11.76 |
| 1/2" | 4 | 30842 | 4.83 10+ | 2.66 | 19104 | 8.58 10+ 4.72 |
| 3/4" | 4 | 30843 | 6.09 10+ | 3.35 | 19105 | 10.86 10+ 5.97 |
| 1" | 4 | 30844 | 9.69 10+ | 5.33 | 19106 | 17.13 10+ 9.42 |
| 1 1/4" | 1 | 45386 | 3.27 15+ | 1.80 | 19107 | 9.21 15+ 5.07 |
| 1 1/2" | 1 | 45381 | 3.48 15+ | 1.91 | 19108 | 10.26 15+ 5.64 |
| 2" | 1 | 45383 | 4.20 10+ | 2.31 | 19109 | 12.36 10+ 6.80 |
| 2 1/2" | 1 | 24638 | 9.66 10+ | 5.31 | 19110 | 28.29 10+ 15.56 |
| 3" | 1 | 24639 | 10.83 5+ | 5.96 | 19111 | 32.01 5+ 17.61 |
| 4" | 1 | 30735 | 16.38 5+ | 9.01 | — | — |
| THREADED (F) | | | | | | |
| 1/2" | 4 | 30845 | \$ 11.52 10+ | \$ 6.34 | 19112 | \$ 22.47 10+ \$ 12.36 |
| 3/4" | 4 | 30846 | 11.52 10+ | 6.34 | 19113 | 22.47 10+ 12.36 |
| 1/2" | 4 | 30847 | 10.77 10+ | 5.92 | 19114 | 13.17 10+ 7.24 |
| 3/4" | 4 | 30848 | 13.35 10+ | 7.34 | 19115 | 19.53 10+ 10.74 |
| 1" | 4 | 30849 | 16.80 10+ | 9.24 | 19116 | 27.39 10+ 15.06 |
| 1 1/4" | 1 | 45464 | 4.59 15+ | 2.52 | 19117 | 13.17 15+ 7.24 |
| 1 1/2" | 1 | 45463 | 6.42 15+ | 3.53 | 19118 | 14.13 15+ 7.77 |
| 2" | 1 | 45461 | 7.23 10+ | 3.98 | 19119 | 18.90 10+ 10.40 |
| 2 1/2" | 1 | 24640 | 27.72 10+ | 15.25 | 19120 | 58.38 10+ 32.11 |
| 3" | 1 | 24641 | 44.55 5+ | 24.50 | 19121 | 62.61 5+ 34.44 |
| 4" | 1 | 30742 | 78.24 5+ | 43.03 | — | — |

need total 9

C Caps

| PIPE SIZE | PVC FITTINGS | | | CPVC FITTINGS | | |
|---------------------|--------------|---------|--------------|---------------|---------|----------------------|
| | PACK | STOCK # | QUANTITY | PACK | STOCK # | QUANTITY |
| SOCKET | | | | | | |
| 1/2" | 4 | 30915 | \$ 10.71 10+ | \$ 5.89 | 19259 | \$ 15.33 10+ \$ 8.43 |
| 3/4" | 4 | 30916 | 10.71 10+ | 5.89 | 19260 | 15.33 10+ 8.43 |
| 1/2" | 4 | 30917 | 8.34 10+ | 4.59 | 19261 | 13.92 10+ 7.66 |
| 3/4" | 4 | 30918 | 8.76 10+ | 4.82 | 19262 | 19.68 10+ 10.82 |
| 1" | 4 | 30919 | 15.95 10+ | 8.77 | 19263 | 34.65 10+ 19.06 |
| 1 1/4" | 1 | 45590 | 4.68 15+ | 2.57 | 19264 | 9.54 15+ 5.25 |
| 1 1/2" | 1 | 45579 | 4.68 15+ | 2.57 | 19265 | 9.54 15+ 5.25 |
| 2" | 1 | 45577 | 9.09 10+ | 5.00 | 19266 | 10.05 10+ 5.53 |
| 2 1/2" | 1 | 24662 | 18.45 10+ | 10.15 | 19267 | 33.51 10+ 18.43 |
| 3" | 1 | 24663 | 21.57 5+ | 11.86 | 19268 | 36.72 5+ 20.20 |
| 4" | 1 | 45531 | 36.24 5+ | 19.93 | 19269 | 37.35 5+ 20.54 |
| THREADED (F) | | | | | | |
| 1/2" | 4 | 30878 | \$ 10.32 10+ | \$ 5.68 | 19270 | \$ 17.91 10+ \$ 9.85 |
| 3/4" | 4 | 30879 | 10.32 10+ | 5.68 | 19271 | 17.91 10+ 9.85 |
| 1/2" | 4 | 30839 | 10.32 10+ | 5.68 | 19272 | 15.42 10+ 8.48 |
| 3/4" | 4 | 30837 | 11.52 10+ | 6.34 | 19273 | 25.32 10+ 13.93 |
| 1" | 4 | 30836 | 14.52 10+ | 7.99 | 19274 | 35.37 10+ 19.45 |
| 1 1/4" | 1 | 45604 | 4.38 15+ | 2.41 | 19275 | 15.75 15+ 8.66 |
| 1 1/2" | 1 | 45603 | 4.95 15+ | 2.72 | 19276 | 16.14 15+ 8.88 |
| 2" | 1 | 45601 | 9.60 10+ | 5.28 | 19277 | 23.19 10+ 12.75 |
| 2 1/2" | 1 | 24664 | 19.11 10+ | 10.51 | 19278 | 53.49 10+ 29.42 |
| 3" | 1 | 24665 | 22.44 5+ | 12.34 | 19279 | 70.11 5+ 38.56 |
| 4" | 1 | 45533 | 39.39 5+ | 21.66 | — | — |

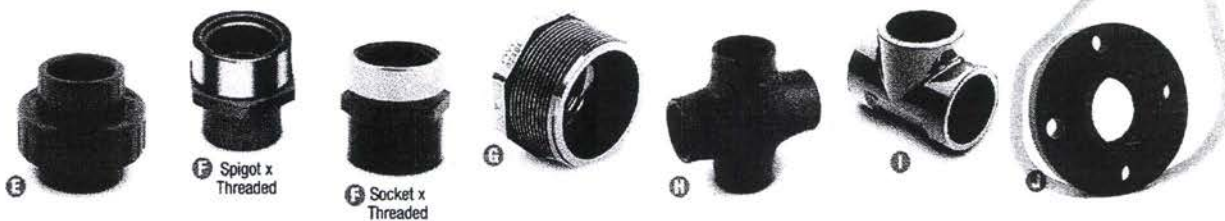
D Adapters

| PIPE SIZE | PVC FITTINGS | | | CPVC FITTINGS | | |
|------------------------------|--------------|---------|--------------|---------------|---------|-----------------------|
| | PACK | STOCK # | QUANTITY | PACK | STOCK # | QUANTITY |
| SOCKET x THREADED (F) | | | | | | |
| 1/2" | 4 | 30880 | \$ 14.16 10+ | \$ 7.79 | 19428 | \$ 28.80 10+ \$ 15.84 |
| 3/4" | 4 | 30881 | 14.16 10+ | 7.79 | 19429 | 28.80 10+ 15.84 |
| 1/2" | 4 | 30882 | 7.98 10+ | 4.39 | 19430 | 14.43 10+ 7.94 |
| 3/4" | 4 | 30883 | 11.70 10+ | 6.44 | 19431 | 15.18 10+ 8.35 |
| 1" | 4 | 30884 | 17.16 10+ | 9.44 | 19432 | 34.83 10+ 19.16 |
| 1 1/4" | 1 | 45410 | 6.96 15+ | 3.83 | 19433 | 8.97 15+ 4.93 |
| 1 1/2" | 1 | 45412 | 8.49 15+ | 4.67 | 19434 | 10.44 15+ 5.74 |
| 2" | 1 | 45414 | 14.70 10+ | 8.09 | 19435 | 17.85 10+ 9.82 |
| 2 1/2" | 1 | 24668 | 23.16 10+ | 12.74 | 19436 | 34.17 10+ 18.79 |
| 3" | 1 | 24669 | 26.04 5+ | 14.32 | 19437 | 69.87 5+ 38.43 |
| 4" | 1 | 45529 | 48.54 5+ | 24.55 | — | — |

| PIPE SIZE | PVC FITTINGS | | | CPVC FITTINGS | | |
|------------------------------|--------------|---------|-------------|---------------|---------|----------------------|
| | PACK | STOCK # | QUANTITY | PACK | STOCK # | QUANTITY |
| SOCKET x THREADED (M) | | | | | | |
| 1/2" | 4 | 30885 | \$ 9.87 10+ | \$ 5.43 | 19322 | \$ 11.58 10+ \$ 6.37 |
| 3/4" | 4 | 30886 | 10.86 10+ | 5.97 | 19323 | 14.07 10+ 7.74 |
| 1" | 4 | 30887 | 18.63 10+ | 10.25 | 19324 | 23.55 10+ 12.95 |
| 1 1/4" | 1 | 45488 | 5.49 15+ | 3.02 | 19325 | 8.70 15+ 4.79 |
| 1 1/2" | 1 | 45490 | 7.83 15+ | 4.31 | 19326 | 11.70 15+ 6.44 |
| 2" | 1 | 45492 | 11.25 10+ | 6.19 | 19327 | 15.81 10+ 8.70 |
| 2 1/2" | 1 | 24670 | 12.81 10+ | 7.05 | 19328 | 42.90 10+ 23.60 |
| 3" | 1 | 24671 | 14.22 5+ | 7.82 | 19329 | 57.57 5+ 31.66 |
| 4" | 1 | 45529 | 25.14 5+ | 13.83 | — | — |

Get the Best Value with Box Quantities!

PVC Pipe Fittings & Accessories **PIPE**



3 Viton® Union Seals

| PIPE SIZE | PVC FITTINGS | | | CPVC FITTINGS | | | | |
|------------------------|--------------|---------|----------|---------------|-------|----------|-----|---------|
| | STOCK # | PACK | QUANTITY | STOCK # | PACK | QUANTITY | | |
| SOCKET x SOCKET | | | | | | | | |
| 1/4" | 76938 | \$ 8.50 | 20+ | \$ 4.68 | 19291 | \$ 14.16 | 20+ | \$ 7.79 |
| 3/8" | 76937 | 8.50 | 20+ | 4.68 | 19292 | 14.16 | 20+ | 7.79 |
| 1/2" | 45396 | 4.26 | 20+ | 2.34 | 19293 | 9.45 | 20+ | 5.20 |
| 3/4" | 45398 | 5.40 | 20+ | 2.97 | 19294 | 9.87 | 20+ | 5.43 |
| 1" | 45400 | 6.18 | 15+ | 3.40 | 19295 | 11.82 | 15+ | 6.50 |
| 1 1/2" | 45402 | 12.24 | 15+ | 6.73 | 19296 | 23.91 | 15+ | 13.15 |
| 2" | 45401 | 13.83 | 15+ | 7.61 | 19297 | 24.36 | 15+ | 13.40 |
| 2 1/2" | 45399 | 18.69 | 10+ | 10.28 | 19298 | 40.26 | 10+ | 22.14 |
| 3" | 24658 | 29.91 | 10+ | 16.45 | 19299 | 65.97 | 10+ | 36.28 |
| 3 1/2" | 24659 | 34.74 | 5+ | 19.11 | 19300 | 83.43 | 5+ | 45.89 |
| 4" | 45535 | 48.33 | 5+ | 26.58 | | | | |
| THREADED (F) | | | | | | | | |
| 1/4" | 76935 | \$ 8.50 | 20+ | \$ 4.68 | 19301 | \$ 15.90 | 20+ | \$ 8.75 |
| 3/8" | 76936 | 8.50 | 20+ | 4.68 | 19302 | 15.90 | 20+ | 8.75 |
| 1/2" | 45474 | 4.95 | 20+ | 2.72 | 19303 | 10.11 | 20+ | 5.56 |
| 3/4" | 45476 | 6.90 | 20+ | 3.80 | 19304 | 17.82 | 20+ | 9.80 |
| 1" | 45478 | 9.15 | 15+ | 5.03 | 19305 | 24.54 | 15+ | 13.50 |
| 1 1/2" | 45480 | 17.43 | 15+ | 9.59 | 19306 | 46.74 | 15+ | 25.71 |
| 2" | 45479 | 21.57 | 15+ | 11.86 | 19307 | 46.74 | 15+ | 25.71 |
| 2 1/2" | 45477 | 33.09 | 10+ | 18.20 | 19308 | 52.80 | 10+ | 29.04 |
| 3" | 24660 | 102.09 | 10+ | 56.15 | 19309 | 85.02 | 10+ | 46.76 |
| 3 1/2" | 24661 | 83.73 | 5+ | 46.05 | 19310 | 161.16 | 5+ | 88.64 |

3 SS-Reinforced Adapters

| PIPE SIZE | PACK | PVC FITTINGS | | | CPVC FITTINGS | | | | |
|------------------------------|------|--------------|---------|----------|---------------|-------|----------|-----|---------|
| | | STOCK # | PACK | QUANTITY | STOCK # | PACK | QUANTITY | | |
| SPIGOT x THREADED (F) | | | | | | | | | |
| 1/4" | 4 | 30893 | \$ 5.91 | 10+ | \$ 3.25 | 19330 | \$ 8.49 | 10+ | \$ 4.67 |
| 3/8" | 4 | 30894 | 6.90 | 10+ | 3.80 | 19331 | 8.94 | 10+ | 4.92 |
| 1/2" | 4 | 30895 | 10.53 | 10+ | 5.79 | 19332 | 19.80 | 10+ | 10.89 |
| 3/4" | 1 | 24719 | 4.20 | 15+ | 2.31 | 19333 | 5.19 | 15+ | 2.85 |
| 1" | 1 | 24720 | 5.01 | 15+ | 2.76 | 19334 | 6.00 | 15+ | 3.30 |
| 1 1/2" | 1 | 24721 | 8.22 | 10+ | 4.52 | 19335 | 10.77 | 10+ | 5.92 |
| 2" | 1 | 24722 | 15.03 | 5+ | 8.27 | 19336 | 38.91 | 5+ | 21.40 |
| 2 1/2" | 1 | 45513 | 25.38 | 5+ | 13.96 | 19337 | 65.22 | 5+ | 35.87 |
| SOCKET x THREADED (M) | | | | | | | | | |
| 1/4" | 4 | 30888 | 7.95 | 10+ | 4.37 | 19311 | 18.21 | 10+ | 10.02 |
| 3/8" | 4 | 30889 | 7.95 | 10+ | 4.37 | 19312 | 18.21 | 10+ | 10.02 |
| 1/2" | 4 | 30890 | 4.56 | 10+ | 2.51 | 19313 | 7.98 | 10+ | 4.39 |
| 3/4" | 4 | 30891 | 6.48 | 10+ | 3.56 | 19314 | 8.51 | 10+ | 4.74 |
| 1" | 4 | 30892 | 9.57 | 10+ | 5.26 | 19315 | 19.29 | 10+ | 10.61 |
| 1 1/2" | 1 | 24728 | 3.87 | 15+ | 2.13 | 19316 | 5.01 | 15+ | 2.76 |
| 2" | 1 | 24729 | 4.74 | 15+ | 2.61 | 19317 | 5.79 | 15+ | 3.18 |
| 2 1/2" | 1 | 24730 | 8.13 | 10+ | 4.47 | 19318 | 26.67 | 10+ | 14.67 |
| 3" | 1 | 24731 | 12.81 | 10+ | 7.05 | 19319 | 18.81 | 10+ | 10.35 |
| 3 1/2" | 1 | 24732 | 14.40 | 5+ | 7.92 | 19320 | 38.43 | 5+ | 21.14 |
| 4" | 1 | 45419 | 24.63 | 5+ | 13.55 | 19321 | 63.87 | 5+ | 35.13 |

3 Plugs

| PIPE SIZE | PACK | PVC FITTINGS | | | CPVC FITTINGS | | | | |
|---------------------|------|--------------|---------|----------|---------------|-------|----------|-----|---------|
| | | STOCK # | PACK | QUANTITY | STOCK # | PACK | QUANTITY | | |
| THREADED (M) | | | | | | | | | |
| 1/4" | 4 | 30873 | \$ 8.97 | 10+ | \$ 4.93 | 19280 | \$ 14.46 | 10+ | \$ 7.95 |
| 3/8" | 4 | 30874 | 8.97 | 10+ | 4.93 | 19281 | 14.46 | 10+ | 7.95 |
| 1/2" | 4 | 30875 | 8.01 | 10+ | 4.41 | 19282 | 12.60 | 10+ | 6.93 |
| 3/4" | 4 | 30876 | 8.34 | 10+ | 4.59 | 19283 | 15.87 | 10+ | 8.73 |
| 1" | 4 | 30877 | 10.20 | 10+ | 5.61 | 19284 | 25.98 | 10+ | 14.29 |
| 1 1/2" | 1 | 24627 | 3.78 | 15+ | 2.08 | 19285 | 9.84 | 15+ | 5.41 |
| 2" | 1 | 24628 | 4.56 | 15+ | 2.51 | 19286 | 8.19 | 15+ | 4.50 |
| 2 1/2" | 1 | 24629 | 4.68 | 15+ | 2.57 | 19287 | 11.07 | 15+ | 6.09 |
| 3" | 1 | 24630 | 12.81 | 10+ | 7.05 | 19288 | 18.75 | 10+ | 10.31 |
| 3 1/2" | 1 | 24631 | 14.94 | 5+ | 8.22 | 19289 | 20.07 | 5+ | 11.04 |
| 4" | 1 | 30838 | 28.89 | 5+ | 15.89 | 19290 | 35.46 | 5+ | 19.50 |

3 Cross

| PIPE SIZE | PVC FITTINGS | | | CPVC FITTINGS | | | | |
|---------------|--------------|----------|----------|---------------|-------|----------|-----|----------|
| | STOCK # | PACK | QUANTITY | STOCK # | PACK | QUANTITY | | |
| SOCKET | | | | | | | | |
| 1" | 24707 | \$ 19.47 | 15+ | \$ 10.71 | 19142 | \$ 24.18 | 15+ | \$ 13.30 |
| 1 1/2" | 24708 | 23.40 | 15+ | 12.87 | 19143 | 25.92 | 15+ | 14.26 |
| 2" | 24709 | 25.20 | 15+ | 13.86 | 19144 | 28.17 | 15+ | 15.49 |
| 2 1/2" | 24710 | 31.17 | 10+ | 17.14 | 19145 | 36.48 | 10+ | 20.06 |
| 3" | 24711 | 42.51 | 10+ | 23.38 | 19146 | 48.66 | 10+ | 26.76 |
| 3 1/2" | 24712 | 52.95 | 5+ | 29.12 | 19147 | 61.89 | 5+ | 34.04 |
| 4" | 24713 | 92.01 | 5+ | 50.61 | 19148 | 110.43 | 5+ | 60.74 |

3 Tees

| PIPE SIZE | PACK | PVC FITTINGS | | | CPVC FITTINGS | | | | |
|---------------------|------|--------------|----------|----------|---------------|-------|----------|-----|----------|
| | | STOCK # | PACK | QUANTITY | STOCK # | PACK | QUANTITY | | |
| SOCKET | | | | | | | | | |
| 1/4" | 4 | 30896 | \$ 13.08 | 10+ | \$ 7.19 | 19084 | \$ 19.68 | 10+ | \$ 10.82 |
| 3/8" | 4 | 30897 | 13.08 | 10+ | 7.19 | | | | |
| 1/2" | 4 | 30898 | 13.08 | 10+ | 7.19 | 19085 | 19.68 | 10+ | 10.82 |
| 3/4" | 4 | 30899 | 13.68 | 10+ | 7.52 | 19086 | 20.04 | 10+ | 11.02 |
| 1" | 4 | 30900 | 17.10 | 10+ | 9.41 | 19087 | 24.54 | 10+ | 13.50 |
| 1 1/2" | 1 | 45564 | 11.64 | 15+ | 6.40 | 19088 | 12.90 | 15+ | 7.10 |
| 2" | 1 | 45563 | 11.64 | 15+ | 6.40 | 19089 | 14.76 | 15+ | 8.12 |
| 2 1/2" | 1 | 45561 | 14.52 | 10+ | 10.16 | 19090 | 16.41 | 10+ | 9.03 |
| 3" | 1 | 24642 | 15.84 | 10+ | 8.71 | 19091 | 41.58 | 10+ | 22.87 |
| 3 1/2" | 1 | 24643 | 19.74 | 5+ | 10.86 | 19092 | 41.58 | 5+ | 22.87 |
| 4" | 1 | 45519 | 22.86 | 5+ | 10.57 | | | | |
| THREADED (F) | | | | | | | | | |
| 1/4" | 4 | 30901 | \$ 15.06 | 10+ | \$ 8.28 | 19093 | \$ 43.38 | 10+ | \$ 23.86 |
| 3/8" | 4 | 30902 | 15.06 | 10+ | 8.28 | | | | |
| 1/2" | 4 | 30903 | 15.06 | 10+ | 8.28 | 19094 | 43.38 | 10+ | 23.86 |
| 3/4" | 4 | 30904 | 16.74 | 10+ | 9.21 | 19095 | 62.31 | 10+ | 34.27 |
| 1" | 4 | 30905 | 36.60 | 10+ | 20.13 | 19096 | 67.17 | 10+ | 36.94 |
| 1 1/2" | 1 | 45588 | 9.75 | 15+ | 5.36 | 19097 | 16.95 | 15+ | 9.32 |
| 2" | 1 | 45587 | 11.79 | 15+ | 6.48 | 19098 | 17.79 | 15+ | 9.78 |
| 2 1/2" | 1 | 45585 | 12.66 | 10+ | 8.86 | 19099 | 19.74 | 10+ | 10.86 |
| 3" | 1 | 24646 | 45.75 | 10+ | 25.16 | 19100 | 96.51 | 10+ | 53.08 |
| 3 1/2" | 1 | 24647 | 47.79 | 5+ | 26.28 | 19101 | 111.93 | 5+ | 61.56 |
| 4" | 1 | 45521 | 77.55 | 5+ | 42.65 | | | | |

3 Socket Flanges Class 150

| PIPE SIZE | # OF BOLTS | PVC FITTINGS | | | CPVC FITTINGS | | | | |
|-----------|------------|--------------|---------|----------|---------------|-------|----------|-----|---------|
| | | STOCK # | PACK | QUANTITY | STOCK # | PACK | QUANTITY | | |
| 1 1/2" | 4 | 24634 | \$ 7.89 | 10+ | \$ 4.34 | 19338 | \$ 14.16 | 10+ | \$ 7.79 |
| 2" | 4 | 45450 | 10.47 | 10+ | 5.76 | 19339 | 17.13 | 10+ | 9.42 |
| 2 1/2" | 4 | 24633 | 16.14 | 10+ | 8.88 | 19340 | 35.37 | 10+ | 19.45 |
| 3" | 4 | 45452 | 17.82 | 5+ | 9.80 | 19341 | 37.02 | 5+ | 20.36 |
| 4" | 8 | 45454 | 22.50 | 5+ | 12.38 | 19342 | 49.92 | 5+ | 27.46 |
| 6" | 8 | 45456 | 35.25 | 5+ | 19.39 | 19343 | 84.90 | 5+ | 46.70 |
| 8" | 8 | 24635 | 57.27 | 5+ | 31.50 | 19344 | 254.94 | 5+ | 140.22 |

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PIPE PVC Pipe Fittings & Accessories

Sch 80 Fittings

Bushings

| PIPE SIZE SPIGOT x SOCKET | PVC FITTINGS | | | CPVC FITTINGS | | | |
|------------------------------|--------------|---------|--------------|---------------|---------|--------------|--------------|
| | PACK | STOCK # | QUANTITY | PACK | STOCK # | QUANTITY | |
| 3/8" x 1/2" | 4 | 30732 | \$ 7.56 10+ | \$ 4.16 10+ | 19184 | \$ 18.57 10+ | \$ 10.21 10+ |
| 1/2" x 1/2" | 4 | 30733 | 7.56 10+ | 4.16 10+ | 19185 | 18.57 10+ | 10.21 10+ |
| 1/2" x 3/4" | 4 | 30734 | 7.56 10+ | 4.16 10+ | 19186 | 18.57 10+ | 10.21 10+ |
| 3/4" x 1/2" | 4 | 30736 | 2.97 10+ | 1.63 10+ | 19187 | 9.63 10+ | 5.30 10+ |
| 1" x 1/2" | 4 | 30737 | 7.92 10+ | 4.36 10+ | 19188 | 14.85 10+ | 8.17 10+ |
| 1" x 3/4" | 4 | 30738 | 7.92 10+ | 4.36 10+ | 19189 | 14.85 10+ | 8.17 10+ |
| 1 1/4" x 1/2" | 1 | 45426 | 3.12 15+ | 1.72 15+ | 19190 | 9.75 15+ | 5.36 15+ |
| 1 1/4" x 3/4" | 1 | 45428 | 3.12 15+ | 1.72 15+ | 19191 | 9.75 15+ | 5.36 15+ |
| 1 1/4" x 1" | 1 | 45430 | 3.12 15+ | 1.72 15+ | 19192 | 9.75 15+ | 5.36 15+ |
| 1 1/2" x 3/4" | 1 | 24675 | 4.20 15+ | 2.31 15+ | 19193 | 11.01 15+ | 6.06 15+ |
| 1 1/2" x 1" | 1 | 45429 | 4.20 15+ | 2.31 15+ | 19194 | 11.01 15+ | 6.06 15+ |
| 1 1/2" x 1 1/4" | 1 | 24676 | 4.20 15+ | 2.31 15+ | 19195 | 11.01 15+ | 6.06 15+ |
| 2" x 1/2" | 1 | 24677 | 5.91 10+ | 3.25 10+ | 19196 | 14.16 10+ | 7.79 10+ |
| 2" x 3/4" | 1 | 24678 | 5.91 10+ | 3.25 10+ | 19197 | 14.16 10+ | 7.79 10+ |
| 2" x 1" | 1 | 45425 | 5.91 10+ | 3.25 10+ | 19198 | 14.16 10+ | 7.79 10+ |
| 2" x 1 1/2" | 1 | 45427 | 5.91 10+ | 3.25 10+ | 19199 | 14.16 10+ | 7.79 10+ |
| 2 1/2" x 1 1/4" | 1 | 24679 | 10.20 10+ | 5.61 10+ | 19200 | 17.28 10+ | 9.50 10+ |
| 2 1/2" x 1 1/2" | 1 | 24680 | 10.20 10+ | 5.61 10+ | 19201 | 17.28 10+ | 9.50 10+ |
| 2 1/2" x 2" | 1 | 24681 | 10.20 10+ | 5.61 10+ | 19202 | 17.28 10+ | 9.50 10+ |
| 3" x 1" | 1 | 24682 | 16.05 5+ | 8.83 5+ | 19203 | 26.22 5+ | 14.42 5+ |
| 3" x 1 1/4" | 1 | 24683 | 16.05 5+ | 8.83 5+ | 19204 | 26.22 5+ | 14.42 5+ |
| 3" x 1 1/2" | 1 | 24684 | 16.05 5+ | 8.83 5+ | 19205 | 26.22 5+ | 14.42 5+ |
| 3" x 2" | 1 | 24685 | 16.05 5+ | 8.83 5+ | 19206 | 26.22 5+ | 14.42 5+ |
| 3" x 2 1/2" | 1 | 30906 | 16.05 5+ | 8.83 5+ | 19207 | 26.22 5+ | 14.42 5+ |
| 4" x 2" | 1 | 30908 | 22.17 5+ | 12.19 5+ | 19208 | 28.98 5+ | 15.94 5+ |
| 4" x 3" | 1 | 30907 | 22.17 5+ | 12.19 5+ | 19209 | 28.98 5+ | 15.94 5+ |
| THREADED (M x F) | | | | | | | |
| 3/8" x 1/2" | 4 | 30739 | \$ 16.80 10+ | \$ 9.24 10+ | 19237 | \$ 26.64 10+ | \$ 14.65 10+ |
| 1/2" x 1/2" | 4 | 30740 | 16.80 10+ | 9.24 10+ | 19238 | 26.64 10+ | 14.65 10+ |
| 1/2" x 3/4" | 4 | 30741 | 16.80 10+ | 9.24 10+ | 19239 | 26.64 10+ | 14.65 10+ |
| 3/4" x 1/2" | 4 | 30743 | 10.44 10+ | 5.74 10+ | 19240 | 12.81 10+ | 7.05 10+ |
| 1" x 1/2" | 4 | 30744 | 16.23 10+ | 8.93 10+ | 19241 | 21.42 10+ | 11.78 10+ |
| 1" x 3/4" | 4 | 30745 | 16.23 10+ | 8.93 10+ | 19242 | 21.42 10+ | 11.78 10+ |
| 1 1/4" x 1/2" | 1 | 45504 | 4.38 15+ | 2.41 15+ | 19243 | 10.62 15+ | 5.84 15+ |
| 1 1/4" x 3/4" | 1 | 45506 | 4.38 15+ | 2.41 15+ | 19244 | 10.62 15+ | 5.84 15+ |
| 1 1/4" x 1" | 1 | 45508 | 4.38 15+ | 2.41 15+ | 19245 | 10.53 15+ | 5.79 15+ |
| 1 1/2" x 3/4" | 1 | 24700 | 5.13 15+ | 2.82 15+ | 19246 | 12.75 15+ | 7.01 15+ |
| 1 1/2" x 1" | 1 | 45507 | 5.13 15+ | 2.82 15+ | 19247 | 12.75 15+ | 7.01 15+ |
| 1 1/2" x 1 1/4" | 1 | 24701 | 5.13 15+ | 2.82 15+ | 19248 | 12.63 15+ | 6.95 15+ |
| 2" x 1/2" | 1 | 24702 | 7.47 10+ | 4.11 10+ | 19249 | 14.07 10+ | 7.74 10+ |
| 2" x 3/4" | 1 | 24703 | 7.47 10+ | 4.11 10+ | 19250 | 14.07 10+ | 7.74 10+ |
| 2" x 1" | 1 | 45503 | 7.47 10+ | 4.11 10+ | 19251 | 14.07 10+ | 7.74 10+ |
| 2" x 1 1/2" | 1 | 45505 | 7.47 10+ | 4.11 10+ | 19252 | 12.63 10+ | 6.95 10+ |
| SPIGOT x SOCKET | | | | | | | |
| 2 1/2" x 2" | 1 | 24704 | \$ 10.11 10+ | \$ 5.56 10+ | 19253 | \$ 33.69 10+ | \$ 18.53 10+ |
| 3" x 1 1/2" | 1 | 24705 | 13.65 5+ | 7.51 5+ | 19254 | 45.24 5+ | 24.88 5+ |
| 3" x 2" | 1 | 24706 | 13.65 5+ | 7.51 5+ | 19255 | 45.24 5+ | 24.88 5+ |
| 3" x 2 1/2" | 1 | 30909 | 13.65 5+ | 7.51 5+ | 19256 | 45.24 5+ | 24.88 5+ |
| 4" x 2" | 1 | 30910 | 27.96 5+ | 15.38 5+ | 19257 | 77.58 5+ | 42.67 5+ |
| 4" x 3" | 1 | 30911 | 35.64 5+ | 19.60 5+ | 19258 | 77.58 5+ | 42.67 5+ |
| SPIGOT x THREADED (F) | | | | | | | |
| 3/8" x 1/2" | 4 | 30746 | \$ 7.56 10+ | \$ 4.16 10+ | 19210 | \$ 19.92 10+ | \$ 10.96 10+ |
| 1/2" x 1/2" | 4 | 30747 | 7.56 10+ | 4.16 10+ | 19211 | 19.92 10+ | 10.96 10+ |
| 1/2" x 3/4" | 4 | 30748 | 7.56 10+ | 4.16 10+ | 19212 | 19.92 10+ | 10.96 10+ |
| 3/4" x 1/2" | 4 | 30749 | 5.10 10+ | 2.81 10+ | 19213 | 22.20 10+ | 12.21 10+ |
| 3/4" x 3/4" | 4 | 30750 | 5.10 10+ | 2.81 10+ | 19214 | 10.47 10+ | 5.76 10+ |
| 1" x 1/2" | 4 | 30751 | 7.92 10+ | 4.36 10+ | 19215 | 13.26 10+ | 7.29 10+ |
| 1" x 3/4" | 4 | 30752 | 7.92 10+ | 4.36 10+ | 19216 | 13.26 10+ | 7.29 10+ |
| 1 1/4" x 1/2" | 1 | 45534 | 3.99 15+ | 2.19 15+ | 19217 | 10.56 15+ | 5.81 15+ |
| 1 1/4" x 3/4" | 1 | 45536 | 3.99 15+ | 2.19 15+ | 19218 | 10.56 15+ | 5.81 15+ |
| 1 1/4" x 1" | 1 | 45540 | 3.99 15+ | 2.19 15+ | 19219 | 10.56 15+ | 5.81 15+ |

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Bushings (continued)

| PIPE SIZE SPIGOT x THREADED (F) | PVC FITTINGS | | | CPVC FITTINGS | | | |
|------------------------------------|--------------|---------|-------------|---------------|---------|--------------|-------------|
| | PACK | STOCK # | QUANTITY | PACK | STOCK # | QUANTITY | |
| 1 1/2" x 3/4" | 1 | 24688 | \$ 4.95 15+ | \$ 2.72 15+ | 19220 | \$ 12.96 15+ | \$ 7.13 15+ |
| 1 1/2" x 1" | 1 | 45539 | 4.95 15+ | 2.72 15+ | 19221 | 12.96 15+ | 7.13 15+ |
| 1 1/2" x 1 1/4" | 1 | 24689 | 4.95 15+ | 2.72 15+ | 19222 | 12.96 15+ | 7.13 15+ |
| 2" x 1/2" | 1 | 24690 | 6.03 10+ | 3.32 10+ | 19223 | 17.76 10+ | 9.77 10+ |
| 2" x 3/4" | 1 | 24691 | 6.03 10+ | 3.32 10+ | 19224 | 17.76 10+ | 9.77 10+ |
| 2" x 1" | 1 | 45537 | 6.03 10+ | 3.32 10+ | 19225 | 17.76 10+ | 9.77 10+ |
| 2" x 1 1/2" | 1 | 45538 | 6.03 10+ | 3.32 10+ | 19226 | 17.76 10+ | 9.77 10+ |
| 2 1/2" x 1 1/4" | 1 | 24692 | 12.66 10+ | 6.96 10+ | 19227 | 28.20 10+ | 15.61 10+ |
| 2 1/2" x 1 1/2" | 1 | 24693 | 12.66 10+ | 6.96 10+ | 19228 | 28.20 10+ | 15.61 10+ |
| 2 1/2" x 2" | 1 | 24694 | 12.66 10+ | 6.96 10+ | 19229 | 28.20 10+ | 15.61 10+ |
| 3" x 1" | 1 | 24695 | 23.25 5+ | 12.79 5+ | 19230 | 74.73 5+ | 41.10 5+ |
| 3" x 1 1/4" | 1 | 24696 | 23.25 5+ | 12.79 5+ | 19231 | 65.40 5+ | 35.97 5+ |
| 3" x 1 1/2" | 1 | 24697 | 23.25 5+ | 12.79 5+ | 19232 | 65.40 5+ | 35.97 5+ |
| 3" x 2" | 1 | 24698 | 23.25 5+ | 12.79 5+ | 19233 | 62.55 5+ | 34.40 5+ |
| 3" x 2 1/2" | 1 | 30914 | 23.25 5+ | 12.79 5+ | 19234 | 63.06 5+ | 34.68 5+ |
| 4" x 2" | 1 | 30913 | 35.64 5+ | 19.60 5+ | 19235 | 127.29 5+ | 70.01 5+ |
| 4" x 3" | 1 | 30912 | 35.64 5+ | 19.60 5+ | 19236 | 127.29 5+ | 70.01 5+ |

Nipples

| PIPE SIZE 1/2" ID | PVC FITTINGS | | | CPVC FITTINGS | | | |
|----------------------|--------------|---------|-------------|---------------|---------|--------------|-------------|
| | PACK | STOCK # | QUANTITY | PACK | STOCK # | QUANTITY | |
| Close | 4 | 30753 | \$ 4.17 10+ | \$ 2.29 10+ | 19345 | \$ 10.74 10+ | \$ 5.91 10+ |
| 1 1/2" | 4 | 30754 | 4.83 10+ | 2.66 10+ | 19346 | 11.85 10+ | 6.52 10+ |
| 2" | 4 | 30755 | 4.83 10+ | 2.66 10+ | 19347 | 12.78 10+ | 7.03 10+ |
| 2 1/2" | 4 | 30756 | 7.05 10+ | 3.88 10+ | 19348 | 15.00 10+ | 8.25 10+ |
| 3" | 4 | 30757 | 7.05 10+ | 3.88 10+ | 19349 | 15.00 10+ | 8.25 10+ |
| 3 1/2" | 4 | 30758 | 9.30 10+ | 5.12 10+ | 19350 | 17.01 10+ | 9.36 10+ |
| 4" | 4 | 30759 | 9.30 10+ | 5.12 10+ | 19351 | 17.01 10+ | 9.36 10+ |
| 5" | 4 | 30760 | 10.62 10+ | 5.84 10+ | 19352 | 18.90 10+ | 10.40 10+ |
| 6" | 4 | 30761 | 11.46 10+ | 6.30 10+ | 19353 | 20.46 10+ | 11.25 10+ |
| 3/4" ID | | | | | | | |
| Close | 4 | 30762 | \$ 4.17 10+ | \$ 2.29 10+ | 19354 | \$ 12.21 10+ | \$ 6.72 10+ |
| 1 1/2" | 4 | 30763 | 4.50 10+ | 2.48 10+ | 19355 | 13.14 10+ | 7.23 10+ |
| 2" | 4 | 30764 | 5.46 10+ | 3.00 10+ | 19356 | 14.01 10+ | 7.71 10+ |
| 2 1/2" | 4 | 30765 | 7.65 10+ | 4.21 10+ | 19357 | 15.96 10+ | 8.78 10+ |
| 3" | 4 | 30766 | 7.65 10+ | 4.21 10+ | 19358 | 17.61 10+ | 9.89 10+ |
| 3 1/2" | 4 | 30767 | 10.62 10+ | 5.84 10+ | 19359 | 19.62 10+ | 10.79 10+ |
| 4" | 4 | 30768 | 10.62 10+ | 5.84 10+ | 19360 | 19.62 10+ | 10.79 10+ |
| 5" | 4 | 30769 | 11.46 10+ | 6.30 10+ | 19361 | 22.44 10+ | 12.34 10+ |
| 6" | 4 | 30770 | 12.24 10+ | 6.73 10+ | 19362 | 23.40 10+ | 12.87 10+ |
| 1/2" ID | | | | | | | |
| Close | 4 | 30771 | \$ 4.86 10+ | \$ 2.67 10+ | 19363 | \$ 11.52 10+ | \$ 6.34 10+ |
| 1 1/2" | 4 | 30772 | 5.19 10+ | 2.85 10+ | 19364 | 12.78 10+ | 7.03 10+ |
| 2" | 4 | 30773 | 5.46 10+ | 3.00 10+ | 19365 | 14.01 10+ | 7.71 10+ |
| 2 1/2" | 4 | 30774 | 5.73 10+ | 3.15 10+ | 19366 | 15.15 10+ | 8.33 10+ |
| 3" | 4 | 30775 | 6.36 10+ | 3.50 10+ | 19367 | 16.14 10+ | 8.88 10+ |
| 3 1/2" | 4 | 30776 | 6.48 10+ | 3.56 10+ | 19368 | 18.90 10+ | 10.40 10+ |
| 4" | 4 | 30777 | 7.17 10+ | 3.94 10+ | 19369 | 21.09 10+ | 11.60 10+ |
| 5" | 4 | 30778 | 8.13 10+ | 4.47 10+ | 19370 | 18.90 10+ | 10.40 10+ |
| 6" | 4 | 30779 | 8.52 10+ | 4.69 10+ | 19371 | 23.67 10+ | 13.02 10+ |
| 1" ID | | | | | | | |
| Close | 4 | 30780 | \$ 5.13 10+ | \$ 2.82 10+ | 19372 | \$ 14.10 10+ | \$ 7.76 10+ |
| 1 1/2" | 4 | 30781 | 5.46 10+ | 3.00 10+ | 19373 | 15.42 10+ | 8.48 10+ |
| 2" | 4 | 30782 | 5.46 10+ | 3.00 10+ | 19374 | 16.62 10+ | 9.14 10+ |
| 2 1/2" | 4 | 30783 | 6.36 10+ | 3.50 10+ | 19375 | 19.14 10+ | 10.53 10+ |
| 3" | 4 | 30784 | 6.36 10+ | 3.50 10+ | 19376 | 19.14 10+ | 10.53 10+ |
| 3 1/2" | 4 | 30785 | 7.17 10+ | 3.94 10+ | 19377 | 22.11 10+ | 12.16 10+ |
| 4" | 4 | 30786 | 7.41 10+ | 4.08 10+ | 19378 | 22.11 10+ | 12.16 10+ |
| 5" | 4 | 30787 | 8.52 10+ | 4.69 10+ | 19379 | 24.42 10+ | 13.43 10+ |
| 6" | 4 | 30788 | 10.35 10+ | 5.69 10+ | 19380 | 27.12 10+ | 14.92 10+ |
| 1 1/2" ID | | | | | | | |
| Close | 4 | 30789 | \$ 6.69 10+ | \$ 3.68 10+ | 19381 | \$ 17.04 10+ | \$ 9.37 10+ |
| | | | | | | | |

PVC Pipe Fittings & Accessories PIPE



(K) Nipples (continued)

| PIPE SIZE | PACK | PVC FITTINGS STOCK # | PACK | QUANTITY | CPVC FITTINGS STOCK # | PACK | QUANTITY |
|------------------|------|----------------------|----------|--------------|-----------------------|----------|--------------|
| 1 1/2" ID | | | | | | | |
| Close | 4 | 30797 | \$ 9.66 | 10+ \$ 5.31 | 19389 | \$ 21.42 | 10+ \$ 11.78 |
| 2" | 4 | 30798 | 10.23 | 10+ 5.63 | 19390 | 24.03 | 10+ 13.22 |
| 2 1/2" | 4 | 30799 | 10.50 | 10+ 5.78 | 19391 | 30.30 | 10+ 16.67 |
| 3" | 4 | 30800 | 11.79 | 10+ 6.48 | 19392 | 30.30 | 10+ 16.67 |
| 3 1/2" | 4 | 30801 | 13.53 | 10+ 7.44 | 19393 | 37.65 | 10+ 20.71 |
| 4" | 4 | 30802 | 13.53 | 10+ 7.44 | 19394 | 37.65 | 10+ 20.71 |
| 5" | 4 | 30803 | 15.27 | 10+ 8.40 | 19395 | 44.07 | 10+ 24.24 |
| 6" | 4 | 30804 | 17.01 | 10+ 9.36 | 19396 | 50.52 | 10+ 27.79 |
| 2" ID | | | | | | | |
| Close | 4 | 30805 | \$ 10.53 | 10+ \$ 5.79 | 19397 | \$ 23.70 | 10+ \$ 13.04 |
| 2" | 4 | 30806 | 11.85 | 10+ 6.52 | 19398 | 26.73 | 10+ 14.70 |
| 2 1/2" | 4 | 30807 | 12.78 | 10+ 7.03 | 19399 | 33.33 | 10+ 18.33 |
| 3" | 4 | 30808 | 13.71 | 10+ 7.54 | 19400 | 33.33 | 10+ 18.33 |
| 3 1/2" | 4 | 30809 | 15.27 | 10+ 8.40 | 19401 | 40.26 | 10+ 22.14 |
| 4" | 4 | 30810 | 15.27 | 10+ 8.40 | 19402 | 40.26 | 10+ 22.14 |
| 5" | 4 | 30811 | 18.09 | 10+ 9.95 | 19403 | 46.83 | 10+ 25.76 |
| 6" | 4 | 30812 | 20.19 | 10+ 11.10 | 19404 | 53.22 | 10+ 29.27 |
| 3" ID | | | | | | | |
| Close | 4 | 30813 | \$ 13.71 | 10+ \$ 7.54 | 19405 | \$ 36.48 | 10+ \$ 20.06 |
| 2 1/2" | 4 | 30814 | 16.65 | 10+ 9.16 | 19407 | 43.95 | 10+ 24.17 |
| 3" | 4 | 30815 | 16.89 | 10+ 9.29 | 19408 | 43.95 | 10+ 24.17 |
| 3 1/2" | 4 | 30816 | 19.62 | 10+ 10.79 | 19409 | 52.08 | 10+ 28.64 |
| 4" | 4 | 30817 | 19.62 | 10+ 10.79 | 19410 | 52.08 | 10+ 28.64 |
| 5" | 4 | 30818 | 23.13 | 10+ 12.72 | 19411 | 60.03 | 10+ 33.02 |
| 6" | 4 | 30819 | 24.96 | 10+ 13.73 | 19412 | 67.95 | 10+ 37.37 |
| 4" ID | | | | | | | |
| Close | 1 | 30820 | \$ 11.52 | 10+ \$ 6.34 | 19413 | \$ 16.50 | 10+ \$ 9.08 |
| 3" | 1 | 30821 | 13.29 | 10+ 7.31 | 19414 | 18.24 | 10+ 10.03 |
| 3 1/2" | 1 | 30822 | 15.18 | 10+ 8.35 | 19415 | 22.20 | 10+ 12.21 |
| 4" | 1 | 30823 | 15.18 | 10+ 8.35 | 19416 | 22.20 | 10+ 12.21 |
| 5" | 1 | 30824 | 17.13 | 10+ 9.42 | 19417 | 26.49 | 10+ 14.57 |
| 6" | 1 | 30825 | 19.26 | 10+ 10.59 | 19418 | 31.02 | 10+ 17.06 |
| 5" ID | | | | | | | |
| Close | 1 | 30826 | \$ 13.77 | 10+ \$ 7.57 | 19419 | \$ 21.33 | 10+ \$ 11.73 |
| 3" | 1 | 30827 | 15.15 | 10+ 8.33 | 19420 | 21.48 | 10+ 11.81 |
| 3 1/2" | 1 | 30828 | 17.70 | 10+ 9.74 | — | — | — |
| 4" | 1 | 30829 | 17.70 | 10+ 9.74 | 19421 | 28.05 | 10+ 15.43 |
| 5" | 1 | 30830 | 20.19 | 10+ 11.10 | 19422 | 32.61 | 10+ 17.94 |
| 6" | 1 | 30831 | 22.62 | 10+ 12.44 | 19423 | 37.20 | 10+ 20.46 |
| 6" ID | | | | | | | |
| Close | 1 | 30832 | \$ 22.44 | 10+ \$ 12.34 | 19424 | \$ 32.85 | 10+ \$ 18.07 |
| 4" | 1 | 30833 | 23.70 | 10+ 13.04 | 19425 | 39.57 | 10+ 21.76 |
| 5" | 1 | 30834 | 26.55 | 10+ 14.60 | 19426 | 46.05 | 10+ 25.33 |
| 6" | 1 | 30835 | 29.49 | 10+ 16.22 | 19427 | 52.59 | 10+ 28.92 |

(M) Couplings

| PIPE SIZE | PACK | PVC FITTINGS STOCK # | PACK | QUANTITY | CPVC FITTINGS STOCK # | PACK | QUANTITY |
|---------------|------|----------------------|----------|-------------|-----------------------|----------|--------------|
| SOCKET | | | | | | | |
| 1/4" | 4 | 30860 | \$ 13.41 | 10+ \$ 7.38 | 19149 | \$ 22.77 | 10+ \$ 12.52 |
| 3/8" | 4 | 30861 | 13.41 | 10+ 7.38 | 19150 | 22.77 | 10+ 12.52 |
| 1/2" | 4 | 30862 | 8.49 | 10+ 4.67 | 19151 | 9.06 | 10+ 4.98 |
| 3/4" | 4 | 30863 | 11.40 | 10+ 6.27 | 19152 | 12.51 | 10+ 6.88 |
| 1" | 4 | 30864 | 11.76 | 10+ 6.47 | 19153 | 16.83 | 10+ 9.26 |
| 1 1/2" | 1 | 45572 | 4.50 | 15+ 2.48 | 19154 | 6.30 | 15+ 3.47 |
| 1 1/2" | 1 | 45571 | 4.83 | 15+ 2.66 | 19155 | 7.89 | 15+ 4.34 |
| 2" | 1 | 45569 | 5.19 | 10+ 2.85 | 19156 | 9.15 | 10+ 5.03 |
| 2 1/2" | 1 | 24652 | 12.57 | 10+ 6.91 | 19157 | 20.25 | 10+ 11.14 |
| 3" | 1 | 24653 | 14.40 | 5+ 7.82 | 19158 | 21.99 | 5+ 12.09 |
| 4" | 1 | 45568 | 18.09 | 5+ 9.90 | — | — | — |

(M) Couplings (continued)

| PIPE SIZE | PACK | PVC FITTINGS STOCK # | PACK | QUANTITY | CPVC FITTINGS STOCK # | PACK | QUANTITY |
|---------------------|------|----------------------|----------|-------------|-----------------------|----------|--------------|
| THREADED (F) | | | | | | | |
| 1/4" | 4 | 30865 | \$ 10.11 | 10+ \$ 5.56 | 19159 | \$ 28.53 | 10+ \$ 15.69 |
| 3/8" | 4 | 30866 | 10.11 | 10+ 5.56 | 19160 | 28.53 | 10+ 15.69 |
| 1/2" | 4 | 30867 | 9.48 | 10+ 5.21 | 19161 | 23.52 | 10+ 12.94 |
| 3/4" | 4 | 30868 | 13.38 | 10+ 7.36 | 19162 | 37.83 | 10+ 20.81 |
| 1" | 4 | 30869 | 14.40 | 10+ 7.92 | 19163 | 42.96 | 10+ 23.63 |
| 1 1/2" | 1 | 45596 | 4.50 | 15+ 2.48 | 19164 | 11.43 | 15+ 6.29 |
| 1 1/2" | 1 | 45595 | 9.81 | 15+ 5.40 | 19165 | 12.30 | 15+ 6.77 |
| 2" | 1 | 45593 | 10.29 | 10+ 5.66 | 19166 | 14.46 | 10+ 7.95 |
| 2 1/2" | 1 | 24654 | 24.39 | 10+ 13.41 | 19167 | 25.89 | 10+ 14.24 |
| 3" | 1 | 24655 | 28.56 | 5+ 15.71 | 19168 | 30.09 | 5+ 16.55 |
| 4" | 1 | 45523 | 49.32 | 5+ 27.13 | — | — | — |

(N) Reducing Couplings

| PIPE SIZE | PACK | PVC FITTINGS STOCK # | PACK | QUANTITY | CPVC FITTINGS STOCK # | PACK | QUANTITY |
|-----------------|------|----------------------|----------|-------------|-----------------------|----------|--------------|
| SOCKET | | | | | | | |
| 1/2" x 1/2" | 4 | 30870 | \$ 10.32 | 10+ \$ 5.68 | 19169 | \$ 23.16 | 10+ \$ 12.74 |
| 1" x 1/2" | 4 | 30871 | 14.37 | 10+ 7.90 | 19170 | 32.94 | 10+ 18.12 |
| 1" x 3/4" | 4 | 30872 | 14.97 | 10+ 8.23 | 19171 | 32.94 | 10+ 18.12 |
| 1 1/2" x 1/2" | 1 | 24606 | 7.56 | 15+ 4.16 | 19172 | 18.81 | 15+ 10.35 |
| 1 1/2" x 3/4" | 1 | 24607 | 7.56 | 15+ 4.16 | 19173 | 18.81 | 15+ 10.35 |
| 1 1/2" x 1" | 1 | 24608 | 7.56 | 15+ 4.16 | 19174 | 18.81 | 15+ 10.35 |
| 1 1/2" x 1 1/2" | 1 | 24609 | 7.92 | 15+ 4.36 | 19175 | 18.66 | 15+ 10.26 |
| 1 1/2" x 2" | 1 | 24610 | 7.92 | 15+ 4.36 | 19176 | 18.66 | 15+ 10.26 |
| 1 1/2" x 2 1/2" | 1 | 24611 | 7.92 | 15+ 4.36 | 19177 | 18.66 | 15+ 10.26 |
| 1 1/2" x 3" | 1 | 24612 | 9.75 | 15+ 5.36 | 19439 | 18.66 | 15+ 10.26 |
| 2" x 1/2" | 1 | 24613 | 8.91 | 10+ 4.90 | 19178 | 24.63 | 10+ 13.55 |
| 2" x 3/4" | 1 | 24614 | 8.91 | 10+ 4.90 | 19179 | 24.63 | 10+ 13.55 |
| 2" x 1" | 1 | 24615 | 8.91 | 10+ 4.90 | 19180 | 24.63 | 10+ 13.55 |
| 2" x 1 1/2" | 1 | 24616 | 8.91 | 10+ 4.90 | 19181 | 24.63 | 10+ 13.55 |
| 2" x 2" | 1 | 24617 | 8.91 | 10+ 4.90 | 19182 | 24.63 | 10+ 13.55 |
| 3" x 2" | 1 | 24618 | 21.72 | 5+ 11.95 | 19183 | 56.49 | 5+ 31.07 |
| 4" x 2" | 1 | 45545 | 41.22 | 5+ 22.67 | — | — | — |
| 4" x 2 1/2" | 1 | 45547 | 41.22 | 5+ 22.67 | — | — | — |
| 4" x 3" | 1 | 45549 | 40.74 | 5+ 22.41 | — | — | — |

(O) Bulkhead Fittings

| PIPE SIZE | EPDM FITTINGS STOCK # | EACH | FPM FITTINGS STOCK # | EACH |
|----------------------------|-----------------------|----------|----------------------|----------|
| THREAD x SOCKET | | | | |
| 1/2" | 45605 | \$ 14.49 | 42004 | \$ 23.95 |
| 3/4" | 45607 | 15.99 | 42005 | 24.95 |
| 1" | 45609 | 17.49 | 42006 | 28.95 |
| 1 1/2" | 45611 | 23.95 | 42007 | 33.95 |
| 1 1/2" | 45613 | 23.95 | 42008 | 33.95 |
| 2" | 45615 | 34.95 | 42009 | 56.95 |
| 3" | 45617 | 64.95 | 42010 | 99.95 |
| 4" | 45619 | 125.95 | 42011 | 257.95 |
| THREAD x THREAD | | | | |
| 1/2" | 42012 | \$ 18.49 | 42020 | \$ 27.95 |
| 3/4" | 42013 | 20.95 | 42021 | 29.95 |
| 1" | 42014 | 22.95 | 42022 | 32.95 |
| 1 1/2" | 42015 | 29.95 | 42023 | 39.95 |
| 1 1/2" | 42016 | 31.95 | 42024 | 41.95 |
| 2" | 42017 | 41.95 | 42025 | 64.95 |
| 3" | 42018 | 74.95 | 42026 | 111.95 |
| 4" | 42019 | 139.95 | 42027 | 271.95 |
| REPLACEMENT GASKETS | | | | |
| 1/2" | 42028 | \$ 2.79 | 68282 | \$ 4.69 |
| 3/4" | 42029 | 2.79 | 68283 | 5.49 |
| 1" | 42030 | 3.79 | 68284 | 6.79 |
| 1 1/2" | 42032 | 3.79 | 68285 | 14.99 |
| 1 1/2" | 42032 | 3.79 | 68286 | 9.19 |
| 2" | 42033 | 7.19 | 68287 | 23.09 |
| 3" | 42034 | 8.89 | 68288 | 42.95 |
| 4" | 42035 | 31.95 | 68289 | 150.95 |

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