

True Union Ball Check Valves (Regular Style) & Foot Valve Screens



True Union Ball Check Valves (Regular Style)

CPVC

| Size | EPDM | FKM | Std Pk | Mstr Pk | Prod Code |
|------|------|-----|--------|---------|-----------|
|------|------|-----|--------|---------|-----------|

Socket & Threaded Ends

| | | | | | |
|-------|---------------------|---------------------|---|----|-----|
| 1/2 | 2229-005C 101.00 | 2239-005C 112.43 | 1 | 18 | 222 |
| 3/4 | 2229-007C 120.89 | 2239-007C 134.34 | 1 | 12 | 222 |
| 1 | 2229-010C 142.65 | 2239-010C 158.47 | 1 | 8 | 222 |
| 1-1/4 | 2229-012C 245.64 | 2239-012C 272.71 | 1 | 8 | 222 |
| 1-1/2 | 2229-015C 297.04 | 2239-015C 313.98 | 1 | 8 | 222 |
| 2 | 2229-020C 328.94 | 2239-020C 365.60 | 1 | 4 | 222 |

Socket Ends

| | | | | | |
|-------|----------------------|----------------------|---|---|-----|
| 2-1/2 | 2222-025C 687.56 | 2232-025C 763.93 | 1 | 0 | 222 |
| 3 | 2222-030C 1119.92 | 2232-030C 1225.55 | 1 | 0 | 222 |
| 4 | 2222-040C 1508.78 | 2232-040C 1677.48 | 1 | 0 | 222 |

Socket Venturied Ends

| | | | | | |
|-------------|----------------------|----------------------|---|---|-----|
| 6 VENTURIED | 2222-060C 1946.33 | 2232-060C 2180.68 | 1 | 0 | 223 |
|-------------|----------------------|----------------------|---|---|-----|

Threaded Ends

| | | | | | |
|-------|----------------------|----------------------|---|---|-----|
| 2-1/2 | 2221-025C 687.56 | 2231-025C 763.93 | 1 | 0 | 222 |
| 3 | 2221-030C 1119.92 | 2231-030C 1225.55 | 1 | 0 | 222 |
| 4 | 2221-040C 1508.78 | 2231-040C 1677.48 | 1 | 0 | 222 |

Flanged Ends

| | | | | | |
|-------|----------------------|----------------------|---|---|-----|
| 1/2 | 2223-005C 125.41 | 2233-005C 156.69 | 6 | 0 | 222 |
| 3/4 | 2223-007C 149.61 | 2233-007C 189.41 | 5 | 0 | 222 |
| 1 | 2223-010C 178.64 | 2233-010C 220.23 | 5 | 0 | 222 |
| 1-1/4 | 2223-012C 301.33 | 2233-012C 373.62 | 2 | 0 | 222 |
| 1-1/2 | 2223-015C 321.92 | 2233-015C 402.25 | 3 | 0 | 222 |
| 2 | 2223-020C 569.19 | 2233-020C 610.25 | 2 | 0 | 222 |
| 2-1/2 | 2223-025C 905.69 | 2233-025C 1031.27 | 1 | 0 | 222 |
| 3 | 2223-030C 1151.53 | 2233-030C 1263.29 | 1 | 0 | 222 |
| 4 | 2223-040C 1905.12 | 2233-040C 2045.75 | 1 | 0 | 222 |

Flanged Venturied Ends

CPVC (continued)

| Size | EPDM | FKM | Std Pk | Mstr Pk | Prod Code |
|------|------|-----|--------|---------|-----------|
|------|------|-----|--------|---------|-----------|

Flanged Venturied Ends

| | | | | | |
|-------------|----------------------|----------------------|---|---|-----|
| 6 VENTURIED | 2223-060C 2296.67 | 2233-060C 2486.01 | 1 | 0 | 223 |
|-------------|----------------------|----------------------|---|---|-----|

Foot Valve Screens

Convert Check Valve to Foot Valve using adapter - Fits all Socket Ball Check Valves or any IPS fitting socket or thread

Standard Foot Valve Screen



PVC/CPVC Spigot

Compact Foot Valve Screen



PVC Gray Spigot Or Threaded

Compact Foot Valve Screens



PE Black Threaded Only

Foot Valve Screens - PVC

| Size | PVC | CPVC | Std Pk | Mstr Pk | Prod Code |
|------|-----|------|--------|---------|-----------|
|------|-----|------|--------|---------|-----------|

Spigot

| | | | | | |
|-------|-------------------|--------------------|----|----|-----|
| 1/2 | FVS-005 50.43 | FVS-005C 69.64 | 10 | 60 | 299 |
| 3/4 | FVS-007 59.87 | FVS-007C 75.13 | 10 | 60 | 299 |
| 1 | FVS-010 72.83 | FVS-010C 85.28 | 10 | 40 | 299 |
| 1-1/4 | FVS-012 106.01 | FVS-012C 131.72 | 5 | 30 | 299 |
| 1-1/2 | FVS-015 111.66 | FVS-015C 136.77 | 5 | 0 | 299 |
| 2 | FVS-020 126.03 | FVS-020C 150.98 | 5 | 0 | 299 |
| 2-1/2 | FVS-025 173.35 | FVS-025C 219.98 | 5 | 0 | 299 |
| 3 | FVS-030 178.32 | FVS-030C 244.97 | 5 | 0 | 299 |
| 4 | FVS-040 210.98 | FVS-040C 350.12 | 5 | 0 | 299 |
| 6 | FVS-060 285.71 | FVS-060C 500.31 | 5 | 0 | 299 |

PVC Compact Foot Valve Screen

| Part Number | Size | Std Pk | Mstr Ctn | Prod Code | MSRP |
|-------------|------|--------|----------|-----------|------|
|-------------|------|--------|----------|-----------|------|

Spigot

| | | | | | |
|-----------|-------|----|-----|-----|-------|
| CFVS7-005 | 1/2 | 50 | 300 | 299 | 3.11 |
| CFVS7-007 | 3/4 | 25 | 150 | 299 | 3.54 |
| CFVS7-010 | 1 | 25 | 150 | 299 | 4.19 |
| CFVS7-012 | 1-1/4 | 50 | 0 | 299 | 5.33 |
| CFVS7-015 | 1-1/2 | 25 | 0 | 299 | 8.93 |
| CFVS7-020 | 2 | 25 | 0 | 299 | 10.16 |



Foot Valve Screens & Y-Check Valves

Foot Valve Screens

PVC Compact Foot Valve Screen

| Part Number | Size | Std Pk | Mstr Ctn | Prod Code | MSRP |
|-----------------|-------|--------|----------|-----------|-------|
| Threaded | | | | | |
| CFVS1-005 | 1/2 | 50 | 300 | 299 | 3.11 |
| CFVS1-007 | 3/4 | 25 | 150 | 299 | 3.54 |
| CFVS1-010 | 1 | 20 | 120 | 299 | 4.19 |
| CFVS1-012 | 1-1/4 | 50 | 0 | 299 | 5.33 |
| CFVS1-015 | 1-1/2 | 25 | 0 | 299 | 8.93 |
| CFVS1-020 | 2 | 25 | 0 | 299 | 10.16 |

HDPE Black Compact Foot Valve Screen

| Part Number | Size | Std Pk | Mstr Ctn | Prod Code | MSRP |
|-----------------|-------|--------|----------|-----------|-------|
| Threaded | | | | | |
| CFVS1-005P | 1/2 | 50 | 300 | 299 | 3.72 |
| CFVS1-007P | 3/4 | 25 | 150 | 299 | 4.46 |
| CFVS1-010P | 1 | 20 | 120 | 299 | 5.12 |
| CFVS1-012P | 1-1/4 | 50 | 0 | 299 | 5.88 |
| CFVS1-015P | 1-1/2 | 25 | 0 | 299 | 10.02 |
| CFVS1-020P | 2 | 25 | 0 | 299 | 11.23 |

Y-Check Valves



PVC Clear — Socket Style



Flanged Style

Pressure Rating @ 73°F (23°C), Water
 1/2" - 2" 150 psi
 3" - 4" 90 psi

Maximum Service Temperature
 PVC = 140°F (60°C)
 CPVC = 200°F (93°C)

Temperature/Pressure De-ratings Apply

PVC - Socket Ends

| Size | EPDM | FKM | Std Pk | Mstr Pk | Prod Code |
|-------|--------------------|--------------------|--------|---------|-----------|
| 1/2 | 1622-005 98.18 | 1632-005 108.88 | 1 | 18 | 627 |
| 3/4 | 1622-007 105.32 | 1632-007 117.83 | 1 | 18 | 627 |
| 1 | 1622-010 116.03 | 1632-010 128.51 | 1 | 12 | 627 |
| 1-1/4 | 1622-012 182.07 | 1632-012 201.72 | 1 | 8 | 627 |
| 1-1/2 | 1622-015 198.13 | 1632-015 219.56 | 1 | 8 | 627 |

PVC - Socket Ends (continued)

| Size | EPDM | FKM | Std Pk | Mstr Pk | Prod Code |
|------|--------------------|--------------------|--------|---------|-----------|
| 2 | 1622-020 246.34 | 1632-020 273.12 | 1 | 4 | 627 |
| 3 | 1622-030 487.32 | 1632-030 540.85 | 1 | 0 | 627 |
| 4 | 1622-040 849.67 | 1632-040 944.28 | 1 | 0 | 627 |

PVC - SR Threaded Ends

| Size | EPDM | FKM | Std Pk | Mstr Pk | Prod Code |
|-------|----------------------|----------------------|--------|---------|-----------|
| 1/2 | 1621-005SR 101.75 | 1631-005SR 112.47 | 1 | 18 | 627 |
| 3/4 | 1621-007SR 110.66 | 1631-007SR 123.17 | 1 | 12 | 627 |
| 1 | 1621-010SR 123.17 | 1631-010SR 135.65 | 1 | 8 | 627 |
| 1-1/4 | 1621-012SR 192.78 | 1631-012SR 212.42 | 1 | 8 | 627 |
| 1-1/2 | 1621-015SR 214.20 | 1631-015SR 235.62 | 1 | 4 | 627 |
| 2 | 1621-020SR 264.18 | 1631-020SR 290.96 | 1 | 0 | 627 |
| 3 | 1621-030SR 535.53 | 1631-030SR 589.05 | 1 | 0 | 627 |
| 4 | 1621-040SR 899.65 | 1631-040SR 994.25 | 1 | 0 | 627 |

PVC - Flanged Ends

| Size | EPDM | FKM | Std Pk | Mstr Pk | Prod Code |
|-------|---------------------|---------------------|--------|---------|-----------|
| 1/2 | 1623-005 128.51 | 1633-005 142.81 | 1 | 8 | 627 |
| 3/4 | 1623-007 141.01 | 1633-007 157.08 | 1 | 4 | 627 |
| 1 | 1623-010 165.07 | 1633-010 189.21 | 1 | 8 | 627 |
| 1-1/4 | 1623-012 262.39 | 1633-012 290.96 | 1 | 4 | 627 |
| 1-1/2 | 1623-015 278.48 | 1633-015 308.80 | 1 | 4 | 627 |
| 2 | 1623-020 373.06 | 1633-020 414.11 | 1 | 0 | 627 |
| 3 | 1623-030 730.06 | 1633-030 810.39 | 1 | 0 | 627 |
| 4 | 1623-040 1165.61 | 1633-040 1294.14 | 1 | 0 | 627 |

PVC Clear - Socket Ends

| Size | EPDM | FKM | Std Pk | Mstr Pk | Prod Code |
|-------|----------------------|----------------------|--------|---------|-----------|
| 1/2 | 1622-005CL 98.18 | 1632-005CL 108.88 | 1 | 18 | 628 |
| 3/4 | 1622-007CL 105.32 | 1632-007CL 117.83 | 1 | 18 | 628 |
| 1 | 1622-010CL 116.03 | 1632-010CL 128.51 | 1 | 12 | 628 |
| 1-1/4 | 1622-012CL 182.07 | 1632-012CL 201.72 | 1 | 8 | 628 |
| 1-1/2 | 1622-015CL 198.13 | 1632-015CL 219.56 | 1 | 8 | 628 |