



| Product No. | Size | Description | Ctn. Qty. | Back Pressure P.S.I. | Feet of Head |
|-------------|------|-------------|-----------|----------------------|--------------|
|-------------|------|-------------|-----------|----------------------|--------------|

GRIPPER® MECHANICAL PLUGS

- Ideal for plumbing system tests
- Easy to install with extra-large wing nut
- Inside of pipe seals inside pipe as far as needed
- Made with glass-reinforced ABS plastic
- End-of-pipe seals only at the end of a pipe, preventing plug from falling into stack

| | | | | | |
|---------|--------|------------------------------|----|--------|------|
| 270 210 | 1-1/2" | End of Pipe Gripper® Plug | 10 | 17 PSI | 40FT |
| 270 229 | 2" | End of Pipe Gripper® Plug | 10 | 17 PSI | 40FT |
| 270 237 | 3" | End of Pipe Gripper® Plug | 10 | 17 PSI | 40FT |
| 270 245 | 4" | End of Pipe Gripper® Plug | 10 | 17 PSI | 40FT |
| 270 261 | 6" | End of Pipe Gripper® Plug | 5 | 17 PSI | 40FT |
| 270 270 | 8" | End of Pipe Gripper® Plug | 1 | 17 PSI | 40FT |
| 270 296 | 4" | Inside of Pipe Gripper® Plug | 10 | 17 PSI | 40FT |
| 270 253 | 6" | Inside of Pipe Gripper® Plug | 5 | 17 PSI | 40FT |
| 270 288 | 8" | Inside of Pipe Gripper® Plug | 1 | 17 PSI | 40FT |



HUB-FIT GRIPPER® PLUGS

- Ideal for use in hub fittings and in bell-end pipe
- Pressure rated for conducting DWV tests
- Yellow color enhances visibility in pipe
- Made with glass-reinforced ABS plastic and natural rubber O-ring

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|---------|----|-----------------------|----|--------|------|
| 270 528 | 2" | Hub-Fit Gripper® Plug | 10 | 13 PSI | 30FT |
| 270 538 | 3" | Hub-Fit Gripper® Plug | 10 | 13 PSI | 30FT |
| 270 548 | 4" | Hub-Fit Gripper® Plug | 10 | 13 PSI | 30FT |



CLEAN-OUT GRIPPER® PLUGS

- Patented threaded O-ring ensures airtight seal
- Stainless steel hardware prevents corrosion
- Black color blends well with cast-iron pipe
- NPT-sized, including hard-to-find 3-1/2"
- Guaranteed to seal all damaged threads
- Made with glass-reinforced ABS plastic and natural rubber O-ring

| | | | | | |
|---------|--------|-------------------------|----|--------|------|
| 270 168 | 2" | Clean-Out Gripper® Plug | 10 | 17 PSI | 40FT |
| 270 178 | 3" | Clean-Out Gripper® Plug | 10 | 17 PSI | 40FT |
| 270 138 | 3-1/2" | Clean-Out Gripper® Plug | 10 | 17 PSI | 40FT |
| 270 188 | 4" | Clean-Out Gripper® Plug | 10 | 17 PSI | 40FT |



T-HANDLE ALUMINUM GRIPPER® PLUGS (UNDERGROUND)

- Can be used in long-term applications
- Chemical-resistant neoprene O-ring
- Made of heavy-duty aluminum
- Bypass can be used to conduct sewer air pressure test

| | | | | | |
|---------|-----|----------------------------|---|---------|------|
| 272 949 | 6" | Gripper® Plug 1/4" Bypass | 1 | 17 PSI | 40FT |
| 272 957 | 8" | Gripper® Plug 3/4" Bypass | 1 | 17 PSI | 40FT |
| 272 965 | 10" | Gripper® Plug 3/4" Bypass | 1 | 17 PSI | 40FT |
| 272 973 | 12" | Gripper® Plug 3/4" Bypass | 1 | 13 PSI | 30FT |
| 272 981 | 15" | Gripper® Plug 3/4" Bypass* | 1 | 13 PSI | 30FT |
| 272 998 | 18" | Gripper® Plug 3/4" Bypass* | 1 | 8.7 PSI | 20FT |

*Concrete and clay pipe sizes only.



T-HANDLE ALUMINUM GRIPPER® PLUGS (UNDERGROUND)

- Can be used in long-term applications
- Chemical-resistant neoprene O-ring
- Made of heavy-duty aluminum

| | | | | | |
|---------|-----|------------------------------|---|---------|------|
| 272 892 | 6" | Gripper® Plug (Non By-Pass) | 1 | 17 PSI | 40FT |
| 272 906 | 8" | Gripper® Plug (Non By-Pass) | 1 | 17 PSI | 40FT |
| 272 914 | 10" | Gripper® Plug (Non By-Pass) | 1 | 17 PSI | 40FT |
| 272 922 | 12" | Gripper® Plug (Non By-Pass) | 1 | 13 PSI | 30FT |
| 272 930 | 15" | Gripper® Plug (Non By-Pass)* | 1 | 13 PSI | 30FT |
| 272 888 | 18" | Gripper® Plug (Non By-Pass)* | 1 | 8.7 PSI | 20FT |

*Concrete and clay pipe sizes only.



Cherne manufactures plugs to 96" in diameter, hydrostatic test pumps, along with a complete line of sewer testing equipment. Go to www.cherneind.com for our complete offering or contact customer service for a full line catalog



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IRON GRIP™ MECHANICAL BY-PASS PLUGS

- Wing-nut design allows for easy installation without tools
- Can be used as a permanent or temporary plug
- Cast-iron bypass design can be used for water test or sewer air testing



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|---------|-----|-----------------|-------------|---|---------|------|
| 268 028 | 2" | Iron Grip™ Plug | 3/8" Bypass | 1 | 13 PSI | 30FT |
| 268 038 | 3" | Iron Grip™ Plug | 1/2" Bypass | 1 | 11 PSI | 25FT |
| 268 048 | 4" | Iron Grip™ Plug | 1/2" Bypass | 1 | 8.7 PSI | 20FT |
| 268 068 | 6" | Iron Grip™ Plug | 1/2" Bypass | 1 | 4.3 PSI | 10FT |
| 268 088 | 8" | Iron Grip™ Plug | 1/2" Bypass | 1 | 4.3 PSI | 10FT |
| 268 108 | 10" | Iron Grip™ Plug | 1/2" Bypass | 1 | 3.5 PSI | 8FT |
| 268 128 | 12" | Iron Grip™ Plug | 1" Bypass | 1 | 2.6 PSI | 6FT |

ECON-O-GRIP® PLUGS

- Cost-effective method for plugging open-ended pipe
- Natural rubber O-ring
- Effective pipe dust cover
- Not recommended for pressure tests



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|---------|--------|-------------------|--|----|-------|-----|
| 271 519 | 1-1/2" | Econ-O-Grip® Plug | | 10 | 2 PSI | 5FT |
| 271 527 | 2" | Econ-O-Grip® Plug | | 10 | 2 PSI | 5FT |
| 271 535 | 3" | Econ-O-Grip® Plug | | 10 | 2 PSI | 5FT |
| 271 543 | 4" | Econ-O-Grip® Plug | | 10 | 2 PSI | 5FT |
| 271 551 | 5" | Econ-O-Grip® Plug | | 5 | 1 PSI | 2FT |
| 271 578 | 6" | Econ-O-Grip® Plug | | 5 | 1 PSI | 2FT |

PETRO ECON-O-GRIP® PLUGS (CHEMICAL RESISTANT)

- Chemical-resistant Nitrile rubber and stainless steel hardware
- Not recommended for pressure tests



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|---------|--------|-----------------------------------|--|---|-------|-----|
| 273 318 | 1-1/2" | Stainless Steel Econ-O-Grip® Plug | | 2 | 2 PSI | 5FT |
| 273 328 | 2" | Stainless Steel Econ-O-Grip® Plug | | 2 | 2 PSI | 5FT |
| 273 338 | 3" | Stainless Steel Econ-O-Grip® Plug | | 2 | 2 PSI | 5FT |
| 273 348 | 4" | Stainless Steel Econ-O-Grip® Plug | | 2 | 2 PSI | 5FT |
| 273 358 | 5" | Stainless Steel Econ-O-Grip® Plug | | 1 | 1 PSI | 2FT |
| 273 368 | 6" | Stainless Steel Econ-O-Grip® Plug | | 1 | 1 PSI | 2FT |

SURE-GRIP® PLUGS

- Polypropylene construction with natural rubber O-ring
- Can be used as a permanent or temporary plug
- Fits all type of pipe at nominal sizes



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|---------|--------|-----------------|--|----|--------|------|
| 271 158 | 1-1/2" | Sure-Grip® Plug | | 10 | 22 PSI | 50FT |
| 271 208 | 2" | Sure-Grip® Plug | | 10 | 22 PSI | 50FT |
| 271 308 | 3" | Sure-Grip® Plug | | 10 | 13 PSI | 30FT |
| 271 408 | 4" | Sure-Grip® Plug | | 10 | 13 PSI | 30FT |

KWIK 'N SURE® PLUGS

- Works in all types of pipe
- Wing nut on 3/8" - 1-1/4" sizes
- Hex nut on 1.5" through 5" sizes
- Works well for plugging water line stub-outs
- Natural rubber O-ring



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|---------|--------|-------------------|--|---|---------|--------|
| 269 832 | 0.39" | Kwik 'n Sure Plug | | 1 | 185 PSI | 428FT |
| 269 840 | 1/2" | Kwik 'n Sure Plug | | 1 | 180 PSI | 415FT |
| 269 867 | 3/4" | Kwik 'n Sure Plug | | 1 | 180 PSI | 415FT |
| 269 875 | 1" | Kwik 'n Sure Plug | | 1 | 40 PSI | 92FT |
| 269 883 | 1-1/4" | Kwik 'n Sure Plug | | 1 | 112 PSI | 2588FT |
| 269 891 | 1-1/2" | Kwik 'n Sure Plug | | 1 | 88 PSI | 203FT |
| 269 905 | 2" | Kwik 'n Sure Plug | | 1 | 112 PSI | 258FT |
| 269 913 | 2-1/2" | Kwik 'n Sure Plug | | 1 | 72 PSI | 166FT |
| 269 921 | 3" | Kwik 'n Sure Plug | | 1 | 28 PSI | 65FT |
| 269 948 | 4" | Kwik 'n Sure Plug | | 1 | 24 PSI | 55FT |
| 269 956 | 5" | Kwik 'n Sure Plug | | 1 | 8 PSI | 18FT |

MONITOR WELL™ LOCKING PLUGS

- Designed to seal monitor wells
- Sized to seal schedule 40 piping
- 2" and 4" sizes can also seal schedule 5 plastic and stainless steel pipe
- Yellow chromate-coated locking latch accepts Cherne's solid brass padlock or No. 2 Master®, padlock
- Meets all EPA requirements for locking plugs
- Made with chemical-/petroleum-resistant Estaloc® plastic top/bottom plates and Nitrile sealing O-ring
- Comes with stainless steel carriage bolt



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|---------|-----------|----------------------------|--|----|---------|------|
| 271 648 | 1"-1-1/4" | Monitor Well™ Locking Plug | | 12 | 6.5 PSI | 15FT |
| 271 675 | 2" | Monitor Well™ Locking Plug | | 50 | 6.5 PSI | 15FT |
| 271 669 | 3" | Monitor Well™ Locking Plug | | 75 | 6.5 PSI | 15FT |
| 271 683 | 4" | Monitor Well™ Locking Plug | | 25 | 6.5 PSI | 15FT |
| 271 691 | 6" | Monitor Well™ Locking Plug | | 8 | 6.5 PSI | 15FT |
| 271 735 | 8" | Monitor Well™ Locking Plug | | 1 | 6.5 PSI | 15FT |
| 112 941 | | Padlock with Key | | 1 | 6.5 PSI | 15FT |

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|-------------|------|-------------|-----------|----------------------|--------------|
|-------------|------|-------------|-----------|----------------------|--------------|

PLASTIC TEST CAPS

- Seal pipe ends economically
- For use on schedule 40 ABS and PVC DWV pipe

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|---------|-----------|----------------------|----------|---------|------|
| 238 701 | 1-1/2" | Knock-Out™ Test Cap | 100/1500 | 13 PSI | 30FT |
| 238 702 | 2" | Knock-Out™ Test Cap | 100/1200 | 13 PSI | 30FT |
| 238 703 | 3" | Knock-Out™ Test Cap | 50/500 | 13 PSI | 30FT |
| 238 704 | 4" | Knock-Out™ Test Cap | 25/300 | 13 PSI | 30FT |
| 228 108 | 1-1/2" | Push-Cap™ Test Cap | 50/250 | 4.3 PSI | 10FT |
| 228 208 | 2" | Push-Cap™ Test Cap | 25/150 | 4.3 PSI | 10FT |
| 228 308 | 3" | Push-Cap™ Test Cap | 10/100 | 4.3 PSI | 10FT |
| 228 408 | 4" | Push-Cap™ Test Cap | 10/50 | 4.3 PSI | 10FT |
| 238 108 | 1-1/2" | End-Cap™ Test Cap | 100/1000 | 17 PSI | 40FT |
| 238 208 | 2" | End-Cap™ Test Cap | 100/800 | 17 PSI | 40FT |
| 238 308 | 3" | End-Cap™ Test Cap | 50/400 | 17 PSI | 40FT |
| 238 408 | 4" | End-Cap™ Test Cap | 20/200 | 17 PSI | 40FT |
| 238 128 | 1-1/2"-2" | MS End-Cap™ Test Cap | 50/500 | 17 PSI | 40FT |
| 238 348 | 3"- 4" | MS End-Cap™ Test Cap | 25/200 | 17 PSI | 40FT |



PVC TEST-KAP® PLUGS

- Stainless steel hose clamp won't corrode
- For use on plastic, steel, copper, and cast-iron pipe
- Reinforced cross-molded top increases strength
- Tighten clamp with torque wrench or screwdriver to 60 inch pounds

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|---------|--------|----------------|----|--------|------|
| 270 725 | 1-1/2" | Test-Kap® Plug | 10 | 13 PSI | 30FT |
| 270 733 | 2" | Test-Kap® Plug | 10 | 13 PSI | 30FT |
| 270 741 | 3" | Test-Kap® Plug | 10 | 13 PSI | 30FT |
| 270 768 | 4" | Test-Kap® Plug | 10 | 13 PSI | 30FT |
| 270 776 | 5" | Test-Kap® Plug | 5 | 13 PSI | 30FT |
| 270 784 | 6" | Test-Kap® Plug | 5 | 13 PSI | 30FT |



TUB WASTE & OVERFLOW PLUGS

- Used to isolate bath wastes for air/water testing
- Natural rubber gasket creates air-tight seal
- 3/8" Drain thread
- Yellow ABS plastic ensures easy job site recognition
- For use on center hole drains overflow
- 1/4" Overflow thread

| | | | | | |
|---------|--|---------------------------------|----|--|--|
| 012 678 | | Tub Plug Set (overflow & drain) | 12 | | |
|---------|--|---------------------------------|----|--|--|

MANOMETER

- Used for final test of DWV pipe and to test gas lines
- Reads in 1/10" increments
- Measures water columns from 0" to 16"

| | | | | | |
|---------|--|-----------|---|--|--|
| 010 205 | | Manometer | 1 | | |
|---------|--|-----------|---|--|--|



CLOG-BUSTER® DRAIN FLUSHER

- Unclogs drain pipes in seconds
- Simply remove aerator from faucet spigot and attach faucet adapter to garden hose
- Attaches to standard garden hose fitting
- Natural rubber body provides excellent seal

| | | | | | |
|---------|-----------|----------------|---|--|--|
| 303 127 | 1"-2" | Drain Flusher | 1 | | |
| 303 135 | 1-1/2"-3" | Drain Flusher | 1 | | |
| 303 143 | 4"- 6" | Drain Flusher | 1 | | |
| 006 193 | | Faucet Adapter | 1 | | |



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