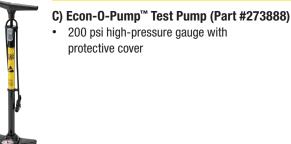
TEST PUMPS, MANOMETER & CLOG-BUSTER



A) Air-Max[®] Pro HV Test Pump (Part #273908) Larger barrel diameter - fewer strokes per inflation 100 psi gauge with molded rubber cover



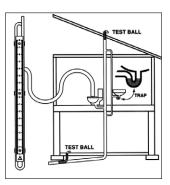


B) Air Max[®] Test Pump (Part #273898)

- 160 psi gauge raised from base for protection
- · Textured steel base prevents pump from slipping
- Durable, no-kink hose

Manometer (Part #010205)

- Used for testing gas lines and DWV pipe
- Measures water columns from 0" to 16"
- Reads in increments of 1/10"
- Product Weight: 0.5 lb (.23 kg)



CLOG-BUSTER DRAIN FLUSHER



| PART NUMBER | PRODUCT DESCRIPTION |
|-------------|-------------------------------------|
| 303127 | 1" – 2" Clog-Buster drain flusher |
| 303135 | 1.5" – 3" Clog-Buster drain flusher |
| 303143 | 4" – 6" Clog-Buster drain flusher |
| 006193 | Faucet adapter |

Clog-Buster Drain Flusher Features:

Unclogs drain pipes in seconds

- Simply remove aerator from faucet and attach faucet adapter
- · Attaches to standard garden hose fitting
- Insert clog buster as far as possible into drain and slowly turn on the cold water - clog should dislodge almost immediately
- Eliminates need for using chemicals



POINT REPAIR CARRIER



Cherne's point repair carriers are well-suited for most point repair systems. Available for multi-size line covers pipe sizes from 4"–36" diameters and lengths up to 15'. Cherne's carriers are known for both their durability and reliability. Custom lengths are available upon request.

Features:

- Maximum pipe contact guides and center line ensure proper placement of repair medium to minimize waste and increase productivity
- 1/4" NPT Inflation Port with male quick disconnect for ease of connection
- Durable, flexible natural corded rubber
- Bypass design allows sewage bypass during repair – no need to shut down the line
- The flexible design allows all units to be folded in half for transport
- Redesigned integrated caster wheel assembly and bypass channel have been optimized for ease of movement and enhanced bypass of effluent
- · Reduced deflated diameters

POINT REPAIR CARRIERS

| | PART Number | FOR PIPE LENGTH INFLATION BYPASS R SIZE / DIAMETER PRESSURE DIAMETE | | | BYPASS DIAMETER | WEIGHT (LBS.) | DEFLATED DIAMETER | | | CONTACT LENGTH | |
|----------------------|----------------|--|-------------|--------|--------------------|------------------|-------------------|-----------------|------------------|----------------|---------|
| | | | | | | (-) | PLUG DIAMETER | INSIDE WHEEL | outside Wheel | MAXIMUM | MINIMUM |
| | 279058 | 4"-6" (100-150 mm) | 5' (1.5 m) | 45 psi | NA | 10 | 2.65" | NA | NA | 53" | 47" |
| | 279108 | 4"-6" (100-150 mm) | 10' (3 m) | 45 psi | NA | 13.5 | 2.65" | NA | NA | 113" | 107" |
| | 279158 | 4"-6" (100-150 mm) | 15' (4.5 m) | 45 psi | NA | 17.5 | 2.65" | NA | NA | 173" | 167" |
| | 287058 | 8"-12" (200-300 mm) | 5' (1.5 m) | 25 psi | 2" | 22 | 4.75" | 5.14" | 5.6" | 48" | 42" |
| | 287108 | 8"-12" (200-300 mm) | 10' (3 m) | 25 psi | 2" | 30 | 4.75" | 5.14" | 5.6" | 108" | 102" |
| | 287158 | 8"-12" (200-300 mm) | 15' (4.5 m) | 25 psi | 2" | 37.5 | 4.75" | 5.14" | 5.6" | 168" | 162" |
| | 288058 | 12"-16" (300-400 mm) | 5' (1.5 m) | 15 psi | 2" | 25 | 8.56" | 10" | 11.9" | 50" | 45" |
| | 288108 | 12"-16" (300-400 mm) | 10' (3 m) | 15 psi | 2" | 35 | 8.56" | 10" | 11.9" | 110" | 105" |
| | 288158 | 12"-16" (300-400 mm) | 15' (4.5 m) | 15 psi | 2" | 45 | 8.56" | 10" | 11.9" | 170" | 165" |
| | 289058 | 18"-24" (450-600 mm) | 5' (1.5 m) | 15 psi | 2" | 74 | 14.68" | 15.42" | 17.9" | 49" | 43" |
| | 289108 | 18"-24" (450-600 mm) | 10' (3 m) | 15 psi | 2" | 84 | 14.68" | 15.42" | 17.9" | 109" | 103" |
| | 289158 | 18"-24" (450-600 mm) | 15' (4.5 m) | 15 psi | 2" | 94 | 14.68" | 15.42" | 17.9" | 169" | 163" |
| | 284058 | 24"-36" (600-914 mm) | 5' (1.5 m) | 15 psi | 4" | 107 | 19.05" | 19.56" | 22.3" | 48" | 33" |
| Doint Poppir Carrier | 284108 | 24"-36" (600-914 mm) | 10' (3 m) | 15 psi | 4" | 140.5 | 19.05" | 19.56" | 22.3" | 108" | 93" |
| Point Repair Carrier | 284158 | 24"-36" (600-914 mm) | 15' (4.5 m) | 15 psi | 4" | 182 | 19.05" | 19.56" | 22.3" | 168" | 153" |

POINT REPAIR CARRIER CAGES



| PART NUMBER | DESCRIPTION |
|----------------|-------------------------------|
| 287008 | 8-12 Carrier Cage (set of 2) |
| 288008 | 12-16 Carrier Cage (set of 2) |
| 289008 | 18-24 Carrier Cage (set of 2) |
| 284008 | 24-36 Carrier Cage (set of 2) |

EXTENSION HOSES & TUB PLUGS



Tub Waste & Overflow Plugs: (Part #012678)

- Isolate bath waste for air/water testing
- Yellow ABS plastic
- Natural rubber gasket
- · Threads into drain spuds with center hole and center hole overflow elbows
- · Can only be used in overflow drains with 1/2" and 3/8" center hole diameters

Extension/Inflation/Read Back Hoses with Gauge

- Well suited for plugs up to 15"
- 0–100 psig gauge
- 3/16" ID hose

Extension/Inflation Hoses

- Well suited for plugs up to 15"
- 3/16" ID hose

EXTENSION/INFLATION/READ BACK HOSES WITH GAUGE

| PART NUMBER | DESCRIPTION |
|-------------|--------------------------------|
| 274218 | 5' Extension hose with gauge |
| 274228 | 10' Extension hose with gauge |
| 274238 | 20' Extension hose with gauge |
| 274248 | 30' Extension hose with gauge |
| 274268 | 50' Extension hose with gauge |
| 274298 | 100' Extension hose with gauge |

EXTENSION/INFLATION HOSES



| PART NUMBER | DESCRIPTION |
|-------------|--|
| 274011 | 2' Extension hose |
| 274038 | 3' Extension hose |
| 274054 | 5' Extension hose |
| 274100 | 10' Extension hose |
| 274208 | 20' Extension hose |
| 055816 | Deflator with clamp (female replacement end) |
| 055808 | Inflator with clamp (male replacement end) |
| 277048 | Replacement O-rings, 10 Pack |

TEST GAUGES & CHAIN ASSEMBLIES



Test Gauges (without Test Body):

- 2" metal face
- High-quality brass 1/4" connection

Test Gauges (with Hexagonal Test Body):

- 2" metal face
- Chrome plated body
- 1/8" Schrader valve
- 3/4" NPT(F) pipe connection

Replacement Ring & Chain Assembly:

- Prevents Test-Ball[®] plugs from falling down a line
- Includes safety tag

TEST GAUGES WITHOUT TEST BODY

| PART NUMBER | DESCRIPTION | |
|-------------|--------------------------|-------------------|
| 000698 | 0–15 psi pressure range | .1 psi increments |
| 000628 | 0–30 psi pressure range | .5 psi increments |
| 000638 | 0–60 psi pressure range | 1 psi increments |
| 000648 | 0–100 psi pressure range | 2 psi increments |

TEST GAUGES WITH TEST BODY

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| PART NUMBER | DESCRIPTION | |
|-------------|--------------------------|-------------------|
| 024568 | 0–15 psi pressure range | .1 psi increments |
| 019698 | 0–30 psi pressure range | .5 psi increments |
| 019708 | 0–60 psi pressure range | 1 psi increments |
| 019718 | 0–100 psi pressure range | 2 psi increments |

REPLACEMENT RING & CHAIN ASSEMBLIES



| PART NUMBER | PRODUCT DESCRIPTION |
|-------------|------------------------|
| 059708 | 2" Ring with 12" chain |
| 059718 | 3" Ring with 12" chain |
| 059728 | 4" Ring with 12" chain |
| 059748 | 6" Ring with 12" chain |
| 059758 | 2" Ring with 24" chain |
| 059768 | 3" Ring with 24" chain |
| 059778 | 4" Ring with 24" chain |
| 059798 | 6" Ring with 24" chain |

POLY-LIFT LINES

Hi-Flow Poly Lift Line:

- Greater Lifting Strength
- Recommended for plugs 6" to 48"
- Retard gauge: helps prevent "peg-out" damage
- Heavy-duty rubber gauge cover protects gauge
- 3/8" heavy-duty ID hose for quick inflate/deflate
- Quick-dump valve for easy deflation
- Industrial Quick Disconnect
- Designed for use with plugs with removable inflator valve

HI-FLOW HOSE



| PART NUMBER | LENGTH |
|-------------|---------------------------------|
| 383108 | Hi-Flow Hose, 10' with gauge |
| 383208 | Hi-Flow Hose, 20' with gauge |
| 383308 | Hi-Flow Hose, 30' with gauge |
| 383408 | Hi-Flow Hose, 40' with gauge |
| 383508 | Hi-Flow Hose, 50' with gauge |
| 380108 | Hi-Flow Hose, 10' without gauge |
| 380208 | Hi-Flow Hose, 20' without gauge |
| 380308 | Hi-Flow Hose, 30' without gauge |
| 380408 | Hi-Flow Hose, 40' without gauge |
| 380508 | Hi-Flow Hose, 50' without gauge |
| O | |

Consult factory for lines without gauges.

POLY-LIFT LINE



| PART NUMBER | PRODUCT LENGTH |
|-------------|----------------|
| 261076 | 10' |
| 261084 | 20' |
| 261106 | 30' |
| 261114 | 40' |

Poly-Lift Line:

- Great for plugs up to 15"
- 3/16" ID hose
- Threaded connection fittings