

EARTHQUAKE GAS SHUTOFF VALVES

HORIZONTAL INSTALLATION



| | MAX P.S.I. | |
|--------|---------------|--------|
| 3/4" | 5 | #EVH7 |
| 1" | 5 | #EVH10 |
| 1-1/4" | 5 | #EVH12 |
| 1-1/2" | 5 | #EVH15 |
| 2" | 5 | #EVH20 |

GAS FLOW
↓

VERTICAL INSTALLATION (DOWN FLOW)



| | MAX P.S.I. | |
|--------|---------------|--------|
| 3/4" | 10 | #EVV7 |
| 1" | 10 | #EVV10 |
| 1-1/4" | 10 | #EVV12 |
| 1-1/2" | 5 | #EVV15 |
| 2" | 5 | #EVV20 |

OTHER SIZES AVAILABLE

www.LittleFireFighter.com

RAGS

WHITE COTTON

12 PACK



14" x 17" #TCRAGS

SOLENOID VALVE, BRASS



ASCO RED-HAT

BRASS BODY

GENERAL PURPOSE
NORMALLY CLOSED
5# OF PRESSURE REQUIRED ON
INLET SIDE OF VALVE TO OPEN
STANDARD VOLTAGE: 120 VOLT AC

GOOD TO 180°F:

| | |
|--------|-----------|
| 1/4" | #8210B20 |
| 3/8" | #8210G1 |
| 1/2" | #8210G2 |
| 3/4" | #8210G9 |
| 1" | #8210G4 |
| 1-1/4" | #8210G8 |
| 1-1/2" | #8210G22 |
| 2" | #8210G100 |

GOOD TO 210°F:

| | |
|------|------------|
| 1/2" | #8210G2-HW |
| 3/4" | #8210G9-HW |

VOLTAGE OPTIONS:
AC – 24, 240 & 480 VOLTS
DC – 6, 12, 24, 120 & 240 VOLTS

OPTIONS:
– STAINLESS STEEL BODY
– NORMALLY OPEN
– 0# DIFFERENTIAL
– EXPLOSION PROOF

REPLACEMENT COILS AND
REPAIR KITS IN STOCK.

MANY OTHER VALVES AVAILABLE

www.ascovalve.com

TEFLON TAPE



SEE
PAGE
225

GAS REGULATOR



3/4" #1813C-7
– 1/2" ORIFICE
– OUTLET: 6"-15" WATER COLUMN
– FLOW RATE: 500 CFH @
5# INLET

1" #1813C-10
– 9/16" ORIFICE
– OUTLET: 6"-15" WATER COLUMN
– FLOW RATE: 1500 CFH @
5# INLET

1-1/4" #1813C-12
– 9/16" ORIFICE
– OUTLET: 6"-15" WATER COLUMN
– FLOW RATE: 2200 CFH @
5# INLET

OTHER SIZES AND
CONFIGURATIONS AVAILABLE

SOLENOID VALVE, PLASTIC



PLASTIC BODY (NORYL)

GENERAL PURPOSE
NORMALLY CLOSED
GOOD TO 180°F
VITON SEALS
120 VOLT AC

| | |
|------|---------|
| 1/2" | #PISV5 |
| 3/4" | #PISV7 |
| 1" | #PISV10 |

LARGER SIZES AVAILABLE

WATER REGULATORS

WILKINS



MODEL #70 MODEL #NR3

BRASS BODY

DOUBLE UNION – SWEAT ENDS

25# - 75# (SET 50#)

- 3/4" #WIL70DUC7
- 1" #WIL70DUC10

- 1-1/4" #NR3DUC12
- 1-1/2" #NR3DUC15
- 2" #NR3DUC20

WILKINS #500

BRASS BODY, THREADED



25# - 75# (SET 50#)

- 3/4" #WIL5007
- 1" #WIL50010
- 1-1/4" #WIL50012
- 1-1/2" #WIL50015
- 2" #WIL50020
- 2-1/2" #WIL50025
- 3" #WIL50030

(2-1/2" & 3" NO UNION)

REPAIR KITS IN STOCK

WATTS #26A

BRASS BODY, THREADED



10# - 125# (SET 25#)

- 1/4" #26A2
- 3/8" #26A3
- 1/2" #26A5

WATER REGULATORS

WILKINS #600

BRASS BODY, THREADED



25# - 75# (SET 50#)

- 3/4" #WIL6007
- 1" #WIL60010
- 1-1/4" #WIL60012
- 1-1/2" #WIL60015
- 2" #WIL60020

75# - 125# (SET 85#)

- 1" #WIL600HR10
- 1-1/2" #WIL600HR15
- 2" #WIL600HR20

REPAIR KITS IN STOCK

WATTS #25AUB

BRASS BODY, THREADED



25# - 75# (SET 50#)

- 1/2" #25AUB5
- 3/4" #25AUB7
- 1" #25AUB10
- 1-1/4" #25AUB12
- 1-1/2" #25AUB15
- 2" #25AUB20

10# - 35# (SET 30#)

- 1/2" #25AUB-LP5
- 3/4" #25AUB-LP7
- 1" #25AUB-LP10

REPAIR KITS IN STOCK

****WEBSITES****

WILKINS: www.zurn.com
www.watts.com
www.bellgossett.com

STEAM REGULATOR

WATTS #152A

IRON BODY



RANGE

- 1/2" 3-15# #152A53
- 1/2" 10-50# #152A510
- 1/2" 30-140# #152A530

- 3/4" 3-15# #152A73
- 3/4" 10-50# #152A710
- 3/4" 30-140# #152A730

- 1" 3-15# #152A103
- 1" 10-50# #152A1010
- 1" 30-140# #152A1030

LARGER SIZES AVAILABLE

CIRCUIT SETTER

BELL & GOSSETT

BALANCING VALVE



SWEAT ENDS:

- 1/2" #117412
- 3/4" #117413
- 1" #117401
- 1-1/4" #117402
- 1-1/2" #117403
- 2" #117404

THREADED ENDS:

- 1/2" #117414
- 3/4" #117415
- 1" #117416
- 1-1/4" #117103
- 1-1/2" #117104
- 2" #117105

LARGER SIZES AVAILABLE

PRESSURE RELIEF VALVES

MODEL #174A

BRONZE BODY



FOR HOT WATER HEATING BOILER EQUIPMENT

| <u>FEMALE INLET & OUTLET</u> | <u>RELIEF SETTING</u> | |
|----------------------------------|-----------------------|------------|
| 3/4" | 30# | #174A730 |
| 3/4" | 100# | #174A7100 |
| 3/4" | 125# | #174A7125 |
| 3/4" | 150# | #174A7150 |
| 1" | 30# | #174A1030 |
| 1" | 100# | #174A10100 |
| 1" | 125# | #174A10125 |
| 1" | 150# | #174A10150 |

OTHER VALVES AVAILABLE

www.watts.com

MODEL #740

IRON BODY



FOR HOT WATER SPACE HEATING BOILER EQUIPMENT

| <u>FEMALE INLET</u> | <u>RELIEF SETTING</u> | |
|---------------------|-----------------------|---------|
| 3/4" | 30# | #740730 |
| 3/4" | 50# | #740750 |
| 3/4" | 75# | #740775 |

1" FEMALE OUTLET

OTHER VALVES AVAILABLE

RELIEF VALVE TEMPERATURE & PRESSURE (T&P VALVE)



RELIEF SETTING:
150# AND/OR 210°F

| <u>MALE INLET</u> | <u>FEMALE OUTLET</u> | |
|-------------------|----------------------|---|
| 3/4" | 3/4" | #100XL 100,000 B.T.U. |
| 3/4" | 3/4" | #L100XL LONG SHANK 100,000 B.T.U. |
| 3/4" | 3/4" | #40XL-5 200,000 B.T.U. |
| 1" | 1" | #40XL-4 500,000 B.T.U. |

PROVIDES FULLY AUTOMATIC TEMPERATURE AND PRESSURE RELIEF PROTECTION FOR HOT WATER STORAGE TANKS AND HEATERS.

OTHER T&P VALVES AVAILABLE

STEAM RELIEF VALVE (LOW PRESSURE)



MODEL #415

| <u>MALE INLET</u> | <u>RELIEF SETTING</u> | |
|-------------------|-----------------------|---------|
| 3/4" | 8# | #41578 |
| 3/4" | 15# | #415715 |

WATER RELIEF VALVE



MODEL #3L

| <u>MALE INLET</u> | <u>RELIEF SETTING</u> | |
|-------------------|-----------------------|---------|
| 3/4" | 100# | #3L7100 |
| 3/4" | 125# | #3L7125 |
| 3/4" | 150# | #3L7150 |

3/4" FEMALE OUTLET

WATER RELIEF VALVE, ADJUSTABLE



MODEL #530C

| <u>MALE INLET</u> | <u>RELIEF SETTING</u> | |
|-------------------|-----------------------|--------|
| 1/2" | 50-175# | #530C5 |
| 3/4" | 50-175# | #530C7 |

RELIEF VALVES



TO ORDER A RELIEF VALVE NOT SHOWN, CALL WITH YOUR REQUIREMENTS.

REQUIRED INFORMATION:

- PIPE SIZE (INLET & OUTLET) (MALE OR FEMALE)
- MEDIA (WATER, AIR, STEAM, ETC.)
- RELIEF SETTING
- TEMPERATURE

AIR RELIEF VALVE

FOR COMPRESSED AIR APPLICATIONS



| MALE | RELIEF SETTING | |
|-------|----------------|----------|
| 1/4" | 70# | #ARV270 |
| 1/4" | 100# | #ARV2100 |
| 1/4" | 125# | #ARV2125 |
| 1/4" | 165# | #ARV2165 |
| 1/4" | 200# | #ARV2200 |
| <hr/> | | |
| 1/2" | 100# | #ARV5100 |
| 1/2" | 125# | #ARV5125 |
| 1/2" | 150# | #ARV5150 |
| 1/2" | 175# | #ARV5175 |
| 1/2" | 200# | #ARV5200 |

STEAM TRAPS

ARMSTRONG

INVERTED BUCKET TRAP



RATED 125#

#800 SERIES

| | |
|------|-------|
| 1/2" | #ARM3 |
| 3/4" | #ARM4 |

#811 SERIES

| | |
|------|-------|
| 1/2" | #ARM8 |
| 3/4" | #ARM9 |

SARCO

DISC STEAM TRAP



AVAILABLE SIZES: 3/8" - 1"

AIR VENTS



HOFFMAN #79

RATED 75#

3/4" MALE (& 1/2" FEMALE THREADS)



HOFFMAN #78

CAST BRASS

RATED 150#

3/4" MALE #78



BELL & GOSSETT #400

RATED 150#

1/8" MALE #400

AIR ADMITTANCE VALVE



FIXTURE VENT

SEE PAGE 220

VACUUM RELIEF VALVE



FOR WATER SERVICE

1/2" #N365

AUTOMATICALLY VENTS A SYSTEM WHEN VACUUM OCCURS

WATER HEATER GAS SHUT-OFF VALVE



#210-5-7

TANK CONNECTION: 3/4" MALE

GAS CONNECTION: 1/2" FEMALE

PROVIDES PROTECTION FOR GAS WATER HEATERS AGAINST OVER HEATING BY SHUTTING OFF GAS SUPPLY AT 210°F. USE WITH #3L-7150 RELIEF VALVE.

UNIVERSAL AIR VALVE (COMBINATION)

BRONZE & STAINLESS INTERNALS



CRISPIN

1" #UL10.1
2" #UL20.1

ALL STAINLESS INTERNALS AVAILABLE

WATER HAMMER ARRESTOR

DESIGNED TO PREVENT NOISES FROM BANGING PIPES AND WATER HAMMER



- 1/2" #WHA5
- 3/4" #WHA7
- 1" #WHA10
- 1-1/4" #WHA12
- 1-1/2" #WHA15
- 2" #WHA20

WATER HAMMER ARRESTOR, MINI

1/2" MIP MINI (4" LONG)

#660-G2



ANGLE STOP HAMMER ARRESTOR

#660-GTR1



ATTACH TO 3/8" COMPRESSION ANGLE STOP OUTLET

WASHING MACHINE HAMMER ARRESTOR

#660-H

FOR WASHING MACHINE VALVES. 3/4" HOSE THREADS.



TRAP PRIMERS, 1/2"



MIFAB

#MR-500

ALSO IN STOCK:

- PPP #P1-500
- PPP #P2-500



MIFAB DISTRIBUTION UNIT

2, 3 OR 4 OUTLETS (5/8" COMPRESSION OUTLETS)

#MIDU-625



SIoux CHIEF

#695-01



FLOOR DRAIN TRAP SEAL

- 2" #DTS20
- 3" #DTS30
- 4" #DTS40

PREVENTS SEWER GASES/ODORS AND INSECTS FROM ENTERING UP THROUGH FLOOR DRAIN GRATES.

COMBINATION DUAL UNIT VALVE

FOR HYDRONIC APPLICATIONS



COMBINATION RELIEF AND REDUCING VALVE SET. RELIEF VALVE: SET AT 30# REDUCING VALVE: SET AT 12#

1/2" BRASS #F-3

www.bellgossett.com

PRESSURE REDUCING VALVE

FOR HYDRONIC APPLICATIONS



RANGE: 10-25#

FACTORY SET: 12#

1/2" BRASS BODY #B-38
3/4" BRASS BODY #B7-12

FLOW SWITCH



1" MIP

#FS-200-W

PADDLE TYPE FLOW SWITCH ACTUATED BY LIQUID FLOW. EQUAL TO McDONNELL MILLER #FS4-3

FLOAT BALL

COPPER



| <u>DIAMETER</u> | <u>ROD SIZE</u> | |
|-----------------|-----------------|-------|
| 4" | 1/4 | #CFC4 |
| 6" | 1/4 | #CFC6 |
| 7" | 5/16 | #CFC7 |
| 8" | 3/8 | #CFC8 |

(ROD SIZE = BOLT THREAD)

FLOAT ROD



| <u>ROD SIZE</u> | <u>LENGTH</u> | |
|-----------------|---------------|--------|
| 1/4 x 1/4 | 10" | #FR11 |
| 1/4 x 5/16 | 12" | #FR115 |
| 5/16 x 5/16 | 12" | #FR12 |
| 5/16 x 3/8 | 12" | #FR125 |
| 3/8 x 3/8 | 12" | #FR13 |

(ROD SIZE = BOLT THREAD)

EXPANSION TANK

FOR POTABLE HOT WATER SYSTEMS



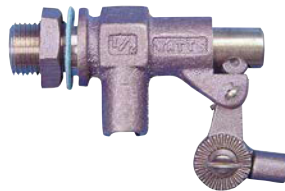
3/4" MALE INLET

| <u>TANK VOLUME</u> | |
|--------------------|--------|
| 2.1 GALLON | #PLT5 |
| 4.5 GALLON | #PLT12 |
| 8.5 GALLON | #PLT20 |

FLOAT VALVES



BRASS FLOAT VALVE FOR CONTROLLING WATER FLOW TO COOLING TOWERS AND OTHER COMMERCIAL APPLICATIONS



| <u>MALE INLET</u> | <u>ROD SIZE</u> | |
|-------------------|-----------------|--------|
| 3/8" | 1/4 | #FV375 |
| 1/2" | 1/4 | #FV500 |
| 3/4" | 1/4 | #FV750 |

(ROD SIZE = BOLT THREAD)



| <u>FEMALE INLET</u> | <u>ROD SIZE</u> | |
|---------------------|-----------------|---------|
| 1" | 5/16 | #FV1000 |
| 1-1/4" | 3/8 | #FV1250 |
| 1-1/2" | 3/8 | #FV1500 |
| 2" | 3/8 | #FV2000 |

(ROD SIZE = BOLT THREAD)



COOLER VALVE
1/4" COMPRESSION
#FVC14F
(FLOAT INCLUDED)

VACUUM BREAKER (WATTS)



**ANTI-SYPHON
ATMOSPHERIC
TYPE**

CHROME PLATED:

| | |
|------|---------|
| 3/8" | #288AC3 |
| 1/2" | #288AC5 |
| 3/4" | #288AC7 |

ROUGH BRASS:

| | |
|------|---------|
| 1/2" | #288A5 |
| 3/4" | #288A7 |
| 1" | #288A10 |

REPAIR KITS FOR ABOVE:

| | |
|-------------|------------|
| 1/4" & 3/8" | #288A-T025 |
| 1/2" | #288A-T050 |
| 3/4" & 1" | #288A-T075 |

VACUUM BREAKER, HOSE BIBB

FITS HOSE BIBB OUTLET



ROUGH BRASS #58ABP-B
SATIN FINISH #58ABP-SAT

VACUUM BREAKER, LABORATORY FAUCET



**CHROME
PLATED**

3/8" #NLF93

FITS STANDARD LABORATORY FAUCET OUTLET

BACKFLOW DEVICES

R.P. TYPE
(REDUCED PRESSURE)



FEBCO #825Y

- 3/4" #825Y7
- 1" #825Y10
- 1-1/4" #825Y12
- 1-1/2" #825Y15
- 2" #825Y20

REPAIR KITS:

- 3/4" - 1-1/4" #905-111
- 1-1/2" - 2" #905-112

AIR GAP:

- 3/4" - 2" #905-082

www.febcoonline.com



FEBCO #825YA
ANGLE PATTERN

- 3/4" #825YA7
- 1" #825YA10
- 1-1/2" #825YA15
- 2" #825YA20

**PRESSURE
VACUUM
BREAKER**



FEBCO #765

- 1/2" #7655
- 3/4" #7657
- 1" #76510
- 1-1/4" #76512
- 1-1/2" #76515
- 2" #76520

BACKFLOW DEVICES

R.P. TYPE
(REDUCED PRESSURE)



WILKINS #975XL

- 1/2" #975XL5
- 3/4" #975XL7
- 1" #975XL10
- 1-1/4" #975XL12
- 1-1/2" #975XL15
- 2" #975XL20

REPAIR KITS:

- 1/2" #RK975XL14
- 3/4" & 1" #RK975XL34
- 1-1/4" - 2" #RK975XL114

AIR GAPS:

- 1/2" #AG8
- 3/4" & 1" #AG4
- 1-1/4" - 2" #AG5

www.zurn.com



WILKINS #375

FLANGED
R.P. TYPE
NON-RISING STEM GATE VALVES

IF REPLACING AN EXISTING
FLANGED DEVICE, MUST VERIFY
OVERALL LENGTH.

- | | | |
|--------|---------------------------|--------|
| | OVERALL LENGTH | |
| 2-1/2" | 31" | #37525 |
| 3" | 32" | #37530 |
| 4" | 37-5/8" | #37540 |
| 6" | 44-3/4" | #37560 |

BACKFLOW DEVICES

R.P. TYPE
(REDUCED PRESSURE)



WILKINS #375XL
PLASTIC BODY
HELPS DETER THEFT

- 3/4" #375XL7
- 1" #375XL10
- 1-1/4" #375XL12
- 1-1/2" #375XL15
- 2" #375XL20

WITH BLACK EPOXY VALVES:

- 1-1/2" #375XLB15
- 2" #375XLB20

www.zurn.com



WATTS #009QT

- 1/2" #009QT5
- 3/4" #009QT7
- 1" #009QT10
- 1-1/4" #009QT12
- 1-1/2" #009QT15
- 2" #009QT20

AIR GAPS:

- 1/2" & 3/4" #909AGA
- 1" - 1-1/2" #909AGC
- 2" #909AGF

www.watts.com

BACKFLOW PROTECTIVE CAGE



| | |
|----------|----------|
| #BC2424 | #BC4230 |
| 24" LONG | 42" LONG |
| 24" HIGH | 30" HIGH |
| 12" WIDE | 16" WIDE |

OUTSIDE DIMENSIONS SHOWN

MANY OTHER SIZES AVAILABLE

www.allspecenclosures.com

BACKFLOW DEVICE TEST COCK

BRASS BODY



SCREWDRIVER STOP

MALE x FEMALE

| | |
|-------------|-----------|
| 1/8" x 1/4" | #755-MFZ0 |
| 1/4" x 1/4" | #755-MFZ1 |

BACKFLOW DEVICE BALL VALVE

BRASS BODY



TAPPED FOR TEST COCK

| | |
|--------|---------|
| 1/2" | #BVTC5 |
| 3/4" | #BVTC7 |
| 1" | #BVTC10 |
| 1-1/4" | #BVTC12 |
| 1-1/2" | #BVTC15 |
| 2" | #BVTC20 |

(TEST COCK SOLD SEPARATELY)

WATER METER



BRASS BODY

READS G.P.M. TOTALIZER (NON-RESETTABLE)

MALE ENDS:

| | |
|------|--------|
| 3/4" | #T107 |
| 1" | #T1010 |

FEMALE FLANGED ENDS:

| | |
|--------|--------|
| 1-1/2" | #T1015 |
| 2" | #T1020 |

WATER METER WASHER & GASKET



| | |
|---------------|---------|
| 3/4" WASHER | #T10W7 |
| 1" WASHER | #T10W10 |
| 1-1/2" GASKET | #T10W15 |
| 2" GASKET | #T10W20 |

WATER METER COUPLER & FLANGE



| | |
|--------------|---------|
| 3/4" COUPLER | #T10A7 |
| 1" COUPLER | #T10A10 |

| | |
|---------------|----------|
| 1-1/2" FLANGE | #T10A15* |
| 2" FLANGE | #T10A20* |

*FLANGE INCLUDES:

1 FLANGE
1 GASKET
2 BOLTS/NUTS

HOSE REEL



REELCRAFT

| | |
|-------------|------------|
| 1/4" x 50' | #5450-OLP |
| 3/8" x 50' | #5650-OLP |
| 1/2" x 50' | #A5850-OLP |
| 3/8" x 100' | #81100-OLP |
| 1/2" x 75' | #82075-OLP |

OTHER REELS AVAILABLE



WELL SEAL, ABS

CASING DROP I.D. PIPE

| | |
|-------------|----------|
| 4" x 1" | #PJ4X1 |
| 4" x 1-1/4" | #PJ4X114 |
| 4" x 2" | #PJ4X2 |



DOUBLE TAPPED BUSHING, BLACK

(TANK BUSHING)

| | |
|----------------------|-----------|
| 1" x 1/2" x 1/2" | #BBDT105 |
| 1-1/2" x 1" x 1" | #BBDT1510 |
| 2" x 3/4" x 3/4" | #BBDT207 |
| 2" x 1" x 1" | #BBDT2010 |
| 2" x 1-1/4" x 1-1/4" | #BBDT2012 |
| 2" x 1-1/2" x 1-1/2" | #BBDT2015 |
| 4" x 1-1/2" x 1-1/2" | #BBDT4015 |
| 4" x 2" x 2" | #BBDT4020 |
| 4" x 3" x 3" | #BBDT4030 |



Come on by!

FLOW METER

**BLUE
WHITE**

**#F-300
SERIES**



SADDLE TYPE.
FOR INSTALLATION ON
HORIZONTAL PLASTIC PIPE.

| FITS PIPE SIZE | G.P.M. SCALE | |
|----------------------|-----------------|----------|
| 1-1/2" | 10-70 | #F30150P |
| 2" | 20-120 | #F30200P |
| 2-1/2" | 29-150 | #F30250P |
| 3" | 45-240 | #F30300P |
| 4" | 75-420 | #F30400P |

FOR VERTICAL PIPE INSTALLATION
USE SERIES #U-300

**SIGHT FLOW
INDICATOR**

**BRONZE
BODY**



PADDLE MOVEMENT INDICATES
FLOW IN LINE

| FEMALE ENDS | |
|----------------|-------|
| 1/2" | #SF13 |
| 3/4" | #SF14 |
| 1" | #SF15 |
| 1-1/4" | #SF16 |
| 1-1/2" | #SF17 |
| 2" | #SF18 |

FLOW METERS



**BLUE
WHITE**

**#F-400N,
#F-410N &
#F-430N
SERIES**

| FEMALE ENDS | G.P.M. SCALE | |
|----------------|-----------------|---------------|
| 1/2" | .5-5 | #F40500LN-8 |
| 3/4" | 1-10 | #F40750LN-12 |
| 3/4" | 2-20 | #F41000LN-12 |
| 1" | 1-10 | #F40750LN-16 |
| 1" | 2-20 | #F41000LN-16 |
| 1-1/2" | 4-40 | #F43040LNS-24 |
| 1-1/2" | 6-60 | #F43060LNS-24 |
| 1-1/2" | 8-80 | #F43080LNS-24 |
| 1-1/2" | 20-100 | #F43100LNS-24 |
| 2" | 4-40 | #F43040LNS |
| 2" | 6-60 | #F43060LNS |
| 2" | 8-80 | #F43080LNS |
| 2" | 20-100 | #F43100LNS |

www.blue-white.com



**BLUE
WHITE**

**#F-440
SERIES**

**UNION
ENDS**

| MALE ENDS | G.P.M. SCALE | |
|--------------|-----------------|-------------|
| 3/8" | .5-5 | #F44500L-6 |
| 1/2" | .2-2 | #F44376L-8 |
| 1/2" | .5-5 | #F44500L-8 |
| 3/4" | 1-10 | #F44750L-12 |

OTHER PIPE SIZES AND
SCALES AVAILABLE

WATER GAUGE SET



**COMPLETE
SET WITH
2 VALVES**

**GLASS:
5/8" x 12"**

#20-351

OTHER STYLES AVAILABLE

GAUGE GLASS



5/8" O.D. x 12" LONG #906C

MANY OTHER SIZES AVAILABLE
INCLUDING RED LINE GLASS

GAUGE GLASS WASHER



**FITS 5/8"
O.D. GLASS**

#UNV907

GLASS TUBE CUTTER



#69012

CUTS 1/4" - 3/4" O.D.
GAUGE GLASS

THERMOMETER

(ECONOMY)

5" SCALE

40° - 280°F

3/4" M.I.P.



STRAIGHT #1445
ANGLE #1444

PRESSURE & TEMPERATURE TEST PORT

(PETE'S PLUG)

BRASS BODY



MALE

1/8" #PTTP1
1/4" #PTTP2
1/2" #PTTP5

CAN'T FIND IT?

(714) 241-7050



THERMOMETER

VARI-ANGLE

9" SCALE

BRASS WELL SOLD SEPARATELY



3/4" MALE CONNECTION
3-1/2" LONG STEM

30° - 240°F #VAT9240
0° - 100°F #VAT9100

BRASS WELL ONLY: #VATWO

TEMPERATURE & PRESSURE GAUGE



3-1/2" SQUARE FACE

1/2" MALE BACK CONNECTION

TEMPERATURE: 60° - 260°F

0 - 60# #Y-22002
0 - 200# #Y-22012

DIAL THERMOMETERS

BACK MOUNT



0° - 250°F

2-1/2" STEM

| FACE | MALE CONNECTION | |
|--------|-----------------|-------|
| 2-1/2" | 1/4" | #TRM2 |
| 3" | 1/2" | #TRM3 |
| 5" | 1/2" | #TRM5 |



BOTTOM MOUNT

0° - 250°F

2-1/2" STEM

| FACE | MALE CONNECTION | |
|------|-----------------|-------|
| 3" | 1/2" | #TRM8 |
| 5" | 1/2" | #TRM9 |

THERMOMETER WELL



STAINLESS

2-3/4" LONG

| FEMALE | MALE | |
|--------|------|--------|
| 1/4" | 1/2" | #STW52 |
| 1/2" | 1/2" | #STW5 |

(FOR ABOVE THERMOMETERS)

POCKET DIAL THERMOMETER



0° - 220°F #PDT-220
-40° - 160°F #PDT-160



PRESSURE GAUGES

**1/4"
BACK
CONNECTION**



1-1/2" FACE: (1/8" CONNECTION)

- 0 - 30# #J0642
- 0 - 60# #J0646
- 0 - 100# #J0648
- 0 - 160# #J0652
- 0 - 200# #J0654

2" FACE:

- 0 - 15# #J2040
- 0 - 30# #J2042
- 0 - 60# #J2046
- 0 - 100# #J2048
- 0 - 160# #J2052
- 0 - 200# #J2054
- 0 - 300# #J2058

2-1/2" FACE:

- 0 - 15# #J5440
- 0 - 30# #J5442
- 0 - 60# #J5446
- 0 - 100# #J5448
- 0 - 160# #J5452
- 0 - 200# #J5454
- 0 - 300# #J5458

MANOMETER

READS IN 1/10"
INCREMENTS

#MANOM



FOR GAS LINE TEST.
WATER COLUMN 0" - 16".



PRESSURE GAUGES

**1/4"
BOTTOM
CONNECTION**



1-1/2" FACE: (1/8" CONNECTION)

- 0 - 30# #J0442
- 0 - 60# #J0446
- 0 - 100# #J0448
- 0 - 160# #J0452
- 0 - 200# #J0454

2" FACE:

- 0 - 15# #J1440
- 0 - 30# #J1442
- 0 - 60# #J1446
- 0 - 100# #J1448
- 0 - 160# #J1452
- 0 - 200# #J1454
- 0 - 300# #J1458

2-1/2" FACE:

- 0 - 15# #J4640
- 0 - 30# #J4642
- 0 - 60# #J4646
- 0 - 100# #J4648
- 0 - 160# #J4652
- 0 - 200# #J4654
- 0 - 300# #J4658
- 0 - 400# #J4660
- 0 - 600# #J4664

3-1/2" FACE:

- 0 - 60# #J8046
- 0 - 100# #J8048
- 0 - 160# #J8052
- 0 - 200# #J8054

4-1/2" FACE:

- 0 - 15# #J9040
- 0 - 30# #J9042
- 0 - 60# #J9046
- 0 - 100# #J9048
- 0 - 160# #J9052
- 0 - 200# #J9054
- 0 - 300# #J9058

**PRESSURE GAUGES
- LIQUID FILLED -**

**LIQUID
FILLED,
1/4"
BOTTOM
CONNECTION**



STAINLESS STEEL CASE WITH
BRASS CONNECTION

2-1/2" FACE: (LIQUID)

- 0 - 15# #J7640P
- 0 - 30# #J7642P
- 0 - 60# #J7646P
- 0 - 100# #J7648P
- 0 - 160# #J7652P
- 0 - 200# #J7654P
- 0 - 300# #J7658P
- 0 - 600# #J7664P

**LIQUID
FILLED,
1/4"
BOTTOM
CONNECTION**



- ALL STAINLESS -
STAINLESS STEEL CASE WITH
STAINLESS CONNECTION

2-1/2" FACE: (LIQUID)

- 0 - 30# #J7842P
- 0 - 60# #J7846P
- 0 - 100# #J7848P
- 0 - 160# #J7852P
- 0 - 200# #J7854P

**LIQUID
FILLED,
1/4"
BACK
CONNECTION**



STAINLESS STEEL CASE WITH
BRASS CONNECTION

2-1/2" FACE: (LIQUID)

- 0 - 60# #J6446P
- 0 - 100# #J6448P
- 0 - 160# #J6452P
- 0 - 200# #J6454P

**DIAPHRAGM GAUGE,
LOW PRESSURE**

**1/4"
BOTTOM
CONNECTION**

2-1/2" FACE



READS IN WATER
COLUMN (INCHES).
GOOD FOR NATURAL GAS.

FOR PRESSURE:

- 0 - 15" #G24500
- 0 - 30" #G22704
- 0 - 60" #G22705

FOR VACUUM:

- 0 - 15" #G22912
- 0 - 30" #G22914
- 0 - 60" #G22918
- 0 - 100" #G24502
- 0 - 200" #G22921

PET COCK VALVE

**1/4"
BRASS
BODY**



- MALE x FEMALE #PMF2
- FEMALE x FEMALE #PFF2

PRESSURE SNUBBER

**1/4"
BRASS
BODY**



SNUBBERS DAMPEN
PULSATION BEFORE IT
REACHES THE GAUGE

- AIR SERVICE #872-1
- WATER & LIGHT
FLUIDS #872-2

VACUUM GAUGE



**1/4"
BOTTOM
CONNECTION**

2-1/2" FACE:
0 - 30" #J4605

3-1/2" FACE:
0 - 30" #J8005

**COMPOUND GAUGE
(VACUUM & PRESSURE)**



**1/4"
BOTTOM
CONNECTION**

2-1/2" FACE:
 0-30" x 30# #J4612
 0-30" x 60# #J4614
 0-30" x 100# #J4616

3-1/2" FACE:
 0-30" x 30# #J8012
 0-30" x 60# #J8014
 0-30" x 100# #J8016

GAUGE PIGTAIL SYPHON

PROTECTS GAUGES
FROM STEAM



- 1/4" 180° STRAIGHT #1459
- 1/4" 90° ANGLE #1460

AIR TEST GAUGE

FOR NATURAL GAS LINES



**3/4"
FEMALE
INLET**

MARKINGS

- 0 - 15# 1/10 PSI #ATG15
- 0 - 30# 1/2 PSI #ATG30
- 0 - 60# 1 PSI #ATG60
- 0 - 100# 2 PSI #ATG100

WATER TEST GAUGE



**3/4"
FEMALE
GARDEN
HOSE
INLET**

- 0 - 160# #WTG160
- 0 - 300# #WTG300
- 0 - 300# #WTG300LH
WITH LAZY HAND

PVC GAUGE GUARD



**VITON
SEALS**

**GAUGE
SOLD
SEPARATELY**

PROTECT GAUGES AND
OTHER INSTRUMENTS
FROM CORRODING.
ALSO PREVENTS GAUGES
FROM CONTAMINATING
SENSITIVE FLUIDS.

- 1/4" x 1/4" #G0003-002
- 1/2" x 1/4" #G0003-005
- GLYCERIN, 4 OZ. #GLY