



Copper Pressure

**1/2": 90 (#37304), Street 90 (#37354), 45 (#37204), Street 45 (#37254), Tee (#37404), male (#37804) & female adapter (#37704), caps (#37504), couplings (#37004), C x FIP drop ear 90 (#25399), cast brass male (#25804), cast brass female (#25704)**



**3/4": 90 (#37305), Street 90 (#37355), 45 (#37205), Street 45 (#37255), Tee (#37405), male (#37805) & female adapter (#37705), caps (#37505), couplings (#37005), cast brass male (#25805), cast brass female (#25705)**



**3/4" x 3/4" x 1/2" Tee**

**(#37429)**

**(#37430) – 3/4" x 1/2" x 3/4" Tee**

**(#37431) – 3/4" x 1/2" x 1/2" Tee**



**1", 1-1/2": 90**

**(#37306, #37308)**

**(#37439) – 1" x 1" x 1/2" Tee**

**(#25706, #25806) – 1" female & male cast brass adapters**

## Copper DWV



**1-1/2, 2" 45/90 and street**

**(#22318, #22319, #22218, #22219, #22358, #22359, #22258, #22259), Long Sweep 90 (#22378, #22379)**



**2" Wye (#22509), 1-1/2" P-Trap (#22678), 2" P-Trap (#22679), 2" Tee (#22409), 2" Soil Adapter (#22845), 2" x 1-1/2" DWV Tee (#22419), 2" Female Adapter (#22709), 2" Male Adapter (#22809), 2" Flush Cleanout (#22659), 2" Coupling (#22009), 1-1/2" Tee (#22408), 1-1/2" (MIP/sweat x 1-1/2" O.D.) marvel connector (#28638)**



**½"**: 90 (#47304), Street 90 (#47354), 45 (#47204), Street 45 (#47254), Tee (#47404), male (#47804) & female adapter (#47704), caps (#47504), couplings (#47004), repair couplings (#47074), **CAST MIP/FIP Adapters (#47854, 47754)**

**¾"**: 90 (#47305), Street 90 (#47355), 45 (#47205), Street 45 (#47255), Tee (#47405), male (#47805) & female adapter (#47705), caps (#47505), couplings (#47005), repair couplings (#47075), **CAST MIP/FIP Adapters (#47855, 47755)**

**1"**: 90 (#47306), Street 90 (#47356), 45 (#47206), Street 45 (#47256), Tee (#47406), male (#47806) & female adapter (#47706), caps (#47506), couplings (#47006), repair couplings (#47076), **CAST MIP/FIP Adapters (#47856, 47756)**

**Reducing:** ¾" x ½" couplings (#47023), ¾" x ½" tees (#47429), ¾" x ½" x ¾" tees (#47430), ¾" x ½" x ½" tees (#47431)

**1-1/4"**: 90 (#47307), Street 90 (#47357), 45 (#47207), Street 45 (#47257), Tee (#47407), male (#47807) & female adapter (#47707), caps (#47507), couplings (#47007)

**1-1/2"**: 90 (#47308), Street 90 (#47358), 45 (#47208), Street 45 (#47258), Tee (#47408), male (#47808) & female adapter (#47708), caps (#47508), couplings (#47008), repair coupling (#47078)

**2"**: 90 (#47309), Street 90 (#47359), 45 (#47209), Street 45 (#47259), Tee (#47409), male (#47809) & female adapter (#47709), caps (#47509), couplings (#47009), repair coupling (#47079)

**2-1/2"**: 90 (#47310), Street 90 (#47360), 45 (#47210), Street 45 (#47260), Tee (#47410), couplings (#47010), repair coupling (#47080)

**3"**: 90 (#47311), Street 90 (#47361), 45 (#47211), Street 45 (#47261), Tee (#47411), couplings (#47011), repair coupling (#47081)

**4"**: 90 (#47312), Street 90 (#47362), 45 (#47212), Street 45 (#47262), Tee (#47412), couplings (#47012)

**ALL PRESS FITTING REDUCERS TO MAKE UP FITTINGS ½" – 4"**

**Black Malleable**



**1/2", 3/4", 1" 90**

**(#35304, #35305, #35306)**

**Gas Cocks**



**1/2", 3/4"**

**(#13504, #13505)**

**Dielectric Unions**



**3/4", 1" FIP, 2" FIP**

**(#07445, #07446)**

**Ball Valves**



**1/2" and 3/4" C x C fullport (#13204, #13205)**

**1/2" – 4" Press Fit Ball Valves (#13514 - #13522)**



**XH No-Hub Couplings 4" – (18972)**

# **BACKSTOP®** Diaphragm Type Thermal Expansion Tanks



**12-A101** (2.1 gallon)

**12-ACB30** (8 gallon ASME)

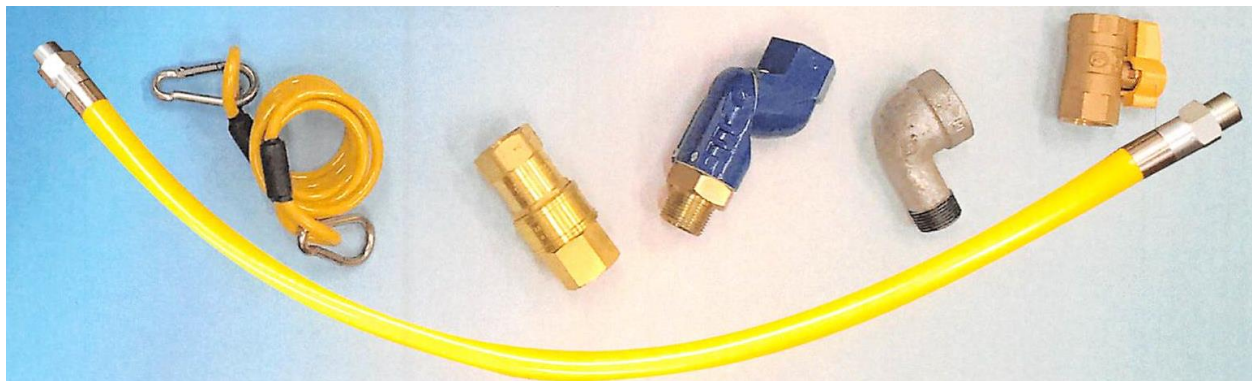
**12-A102** (4.5 gallon)

**12-ACB45** (12 gallon ASME)

**12-ACB80** (21 gallon ASME)

**12-ACB-100** (26.5 gallon ASME)

**DRCY8848QVSCE** – ¾" M x M x 48" quick disconnect  
commercial gas install kit



# BrassCraft®

## PLUMBSHOP®

### Stops

Compression inlet: G2CR09X C, G2CR14X C, G2CR19X C



PLB100X P, PLB200X P, SCR19X

Iron Pipe inlet: G2R15X C, G2R17X C

Push Inlet (bulk): G2PS19TX CB



### Rigid Supply Tubes

1-12A C, 1-20A C, 1-12DL C, 1-20DL C



# BrassCraft®

## PLUMBSHOP®

### Speedi-Plumb Flexible Supply Tubes

PLS1-12A F, PLS1-20A F, PLS1-12DL F



Speedi Adapter (#63-6-8WX CD)



3/8" O.D. x 1/2" O.D.

### GAS DRYER FLEX CONNECTORS

1/2" O.D. X 36", 48" with 1/2" MIP x 1/2" FIP and 1/2" MIP x 1/2" MIP ends



**Neotherm volume water heaters H-stamp stainless steel heat exchanger with pump, high efficiency (NTV199NXN3, NTV285NXN3, NTV399NXN3, NTV500NHN3, NTV600NHN3)**

**Neotherm hydronic boilers H-stamp stainless steel heat exchanger with pump, high efficiency (NTH285NXN3, NTH399NXN3, NTH500NHN3)**



**U.H.E. tank type high efficiency water heaters  
(LUHE100T199E3N, LUHE120T4003NA, LUHE120T5003NA)**





**OMNITHERM volume water heater, stainless steel heat exchanger**

**category 1/3 vent, HLW-stamp, 120 volt (ONV1250NJA1WX)**



**Jacketed & Insulated large volume storage tanks 119 gallon non-ASME and 200 gallon ASME (A0078800, A2086000)**



flow, stop and go®



Spring-Flo® is the original three-screen slotted aerator. Trusted by plumbers since 1938, Spring-Flo® aerators provide a smooth stream. With a unique air intake through side slots. Spring-Flo® aerators maximize aeration, reduce splash, and disassemble for easy and repeated screen cleaning. Spring-Flo® aerators are marketed exclusively for the repair part contractor through plumbing wholesalers and plumbing specialty distributors. Spring-Flo® aerators meet or exceed all applicable standards. Complies with low lead standard.

**Each Deal contains 24 convenient tubes of 6 Spring-Flo® faucet aerators.**

**Part # 15 0200 7**



Perlator® 2.2 gpm is the faucet aerator most used by faucet manufacturers. This true OEM quality product is now available to the Professional Trade at the most affordable price.

Perlator® 2.2 gpm Dual Threads fits most faucets and is easily recognized to its patented Honeycomb® outlet construction and its color-coded red dome screen. It delivers the highest flow rate allowed by Law in the US and Canada (2.2 gpm max at 60 psi). Perlator® is also available in 1.5 gpm (green dome) for water conservation projects. Complies with low lead standard. Each pack contains 24 tubes of 6 aerators,

**Part # 10 9200 7**

**Part # 10 6200 7**



flow, stop and go®



For Ultra Low-Flow .5gpm applications, featuring pressure compensating flow regulator that maintains a constant flow regardless of variations in line pressure thereby optimizing system performance and comfort of use at all pressures. Complies with low lead standard.

**Each Deal contains 24 convenient tubes of  
6 PCA® spray faucet aerators**

**Part # 10 2200 7**



PCA® Care® Small Female Chicago Thread with 10349 Adapter  
2.2gpm – chrome finish – laminar flow pattern (E3) – splash free crystal-clear stream.

**Order Part Number 10 4920 5 (1/bag)**



PCA® Perlator® Small Male Chicago (E12) 2.2gpm – chrome finish –  
laminar flow pattern – splash free crystal-clear stream

**Order Part Number 11 4700 5 (1/bag)**

# Champion Pump



- Sump Pump: Model #CPS3V-11 (1/3hp, piggyback switch)
  - Sump Pump: Model #CPES5V-11 (1/2hp)
    - Sump Pump: #CPS33V-11 (1/3hp, no piggyback)
- Sewage Ejector Pump: Model #CPW5V-11 (1/2hp)
- Residential Grinder Pump: Model #CPG1011V-2 (1hp, 115 volts, 2" bolt-on discharge adapter, vertical float switch - replaces a standard sewage ejector pump – grinds material to avoid pump jams)
  - 20-foot power cords and switches for grinders



**Neutra-Safe®**  
CONDENSATE NEUTRALIZERS

**CN2-220V – vertical/horizontal mount neutralizer  
for appliance input to 220,000 BTU**

**CN2-300C – neutralizer to 300,000 BTU**

**CN4B-600C – neutralizer to 600,000 BTU**

**CN4B-850C – neutralizer to 850,000 BTU**

**CN4B-1200C – neutralizer to 1,200,000 BTU**

**CN4B-2000C – neutralizer to 2,000,000 BTU**



**Call your Friedman & Dorrans salesman for pricing  
or to place an order.**

**Warehouse Address: 1140 Larkin Drive**

**Wheeling, IL 60090**

**Ph: 847-459-8412 Fax: 847-459-8437**



**Friedman & Dorrans Sales, Inc.**

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**New items in Blue**