



**Kessler Sales & Distribution**

**Corporate Headquarters**

500 Green Street  
Woodbridge, NJ 07095  
Phone: 800-526-5104  
Fax: 800-438-7823  
www.ksdusa.com

## J W Press Submittal Package-System Data Sheet

### System Description

Using modernized cold press connection technology for a wide assortment of more than 200 fittings, in dimensions ranging from 1/2" to 4", JW Press provides safe and economical copper pipe installation systems.

### Applications

All tubing must comply with the ASTM B88 standard. JW press fittings are approved for installations in both above and below ground applications, local approval must be obtained prior to such installation for compliance with local code.

### Operating Parameters

Operating Pressure 200 PSI Max.  
Test Pressure 600 PSI Max  
Low Pressure Steam 15 PSI Max.  
Vacuum 29.2" Mercury Max. @ 68°F  
Operating Temperature 0°F-250°F

### Approved Applications

- ☞ Portable water
- ☞ Hydronic heating(w/ Glycol)
- ☞ Chilled water
- ☞ Compressed Air(200 PSI Max)
- ☞ Non-medical Gases (140 PSI Max.)
- ☞ Low Pressure Steam (15 PSI Max.)
- ☞ Vacuum (29.2" Mercury Max. @68°F)

### System benefits

- ☞ Fast and Easy to use
- ☞ Flameless
- ☞ Permanent Connections
- ☞ Wide Capacity from 1/2" to 4"
- ☞ Large Selection of Fittings
- ☞ Consistent Professional Appearance
- ☞ Less Equipment Required
- ☞ Environmentally Friendly Connection System
- ☞ Versatility of Fittings and Tools for Variety of Applications

### Fittings

JW Press fittings are offered in 200 plus configurations including: Elbows, Couplings, Reducers, Tees, Reducing Tees, Threaded Adapters, Unions, Caps, and Flanges. All fittings are wrot copper or may contain a Lead free brass assembly. All Parts are Lead free compliant.

New Jersey  
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500 Green Street  
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**Warranty**

JW Press products carry a 50-year warranty against defects in material and workmanship.

**Approvals and Certificates**

**NSF international**

<http://info.nsf.org/Certified/common/company.asp?companyname=Jungwoo>

**IAPMO**

[http://pld.iapmo.org/file\\_info.asp?file\\_no=0004197](http://pld.iapmo.org/file_info.asp?file_no=0004197)

[http://pld.iapmo.org/file\\_info.asp?file\\_no=0008654](http://pld.iapmo.org/file_info.asp?file_no=0008654)

**CSA International**

<http://www.csagroup.org/us/en/services/testing-and-certification/certified-product-listing/certificate/261619%257C6812-01>

<http://www.csagroup.org/us/en/services/testing-and-certification/certified-product-listing/certificate/261619%257C6812-81>

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