

SYSTEM DATA

System Description

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

Applications

All tubing must comply with the ASTM B88 standard. JWPress fittings are approved for installations in above and below ground applications as allowed by local code.

Operating Parameters

Operating Pressure 200 PSI Max.
Test Pressure 600 PSI Max.
Low Pressure Steam 15 PSI Max.
Vacuum 24.5" Mercury Max. @ 68°F
Operating Temperature 0°F-250°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
Environmental Friendly Connection System
Versatility of Fittings and Tools for Variety of Applications

Fittings

JWPress fittings are offered in 350 plus configurations including: Elbows, Couplings, Reducers, Tees, Reducing Tees, Threaded Adapters, Unions, Caps, Flanges, Cross over, Manifold and Accesories.
All fittings are wrot copper or may contain a Lead free brass assembly.
All Parts are Lead free compliant.

Warranty

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

Approvals and Certificates

NSF International
UPC/IPC by IAPMO
CSA International
CRN
MASS Approval
JNS Group - ISO 9001 / 14001 approved company.



Approved Applications

Potable Water
Hydronic Heating(w/ Glycol)
Chilled Water
Compressed Air(200 PSI Max)
Non Medical Gases(140 PSI Max.)
Low Pressure Steam(15 PSI Max.)
Vaccum(24.5" Mercury Max. @68°F)



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