

SPECIFICATION SHEET

Press Male Union Adapter (P x MNPT)

QuickFitting® SurePress® is line of press fittings that visually confirms a pressed connection. Green indication fills windows once pressed, confirming a successful seal. This allows installers and inspectors to quickly identify if a fitting has been pressed prior to pressure testing.

Features and Benefits

- SurePress® Technology: PRESS-GREEN-GO
- Green indication in windows confirms a pressed connection
- Visible indication up to 5 ft. away
- Quickly identify if fittings are pressed prior to pressure testing
- Lead free materials safe for potable water
- · No heat, flame or Hot Work Permit needed to install
- · Compatible with all leading brand hydraulic press tools and jaws
- Limited Lifetime Warranty

Materials

- Body Construction: Brass
- Sealing Element (O-ring): EPDM

Performance

- Operating Pressure (Max): 300 psi
- Test/Burst Pressure (Max): 600 psi
- Operating Temperature: 0°F 250°F

Pipe Compatibility

- ASTM B88 compliant Type K, L, M copper tubing
 - Hard copper: Nominal sizes 1/2" to 2"
 - Soft copper: Nominal sizes 1/2" to 1-1/4"

Approved Applications (Services)

Approved for above and below ground applications but requires approval from local inspector prior to installation due to codes and soil conditions.

- Fluids/Water
 - · Hot and cold potable water
 - Rainwater/Gray water
 - · Chilled water
 - Residential steam (5 psi maximum)

Listings & Certificates

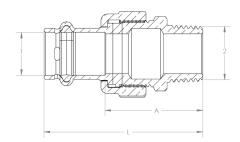
- IAPMO/ANSI Z1117
- NSF/ANSI 61
- NSF/ANSI 372
- IAPMO Listed

Compliant with:

- ASTM B88
- ASTM D2000
- ASME B1.20.1







Dimensional Data

	Size (P x MNPT)				
Part No.	1	2	Α	L	
SPWUM11R	1/2	1/2	1.46	2.36	
SPWUM22R	3/4	3/4	1.65	2.76	

Fitting Size	Pipe Insertion Depth
1/2"	3/4"
3/4"	1"

Item # Submitted	
Job Name	
Date	
Engineer	
Contractor	
PO#	
Tag	