

WBP-2004-RO: Wall box 1x red 1/2"Fx20mm press



Commercial information

WALL BOX wall box red with brass press connection:

- Suitable for Henco multilayer pipes with a diameter of 20 mm
- Body material: brass CW617
- Press sleeve material: stainless steel
- O-ring material: EPDM
- Internal thread material: CW617
- Internal thread size: 1/2
- Housing material: plastic
- Housing: red
- Supplied with mounting plate and materials
- Permitted press profiles: TH/BE for pipe diameters 20 mm
- Suitable for drinking water
- Equipped with leak detection (Leak Before Press functionality)
- Extremely pressure and temperature resistant
- Equipped with buffer ring to prevent electrolysis
- Equipped with 3 inspection windows

Basic unit dimensions

Height	50 mm
Length	396 mm
Width	165 mm
Net weight	1.500 kg

Certificates

ATG, DVGW Wasser, ETA, ÖVGW Wasser, WRAS, KOMO, STF, ÖN EN 21003-2/-3, GOST-R, ITC, TSU, QB (CSTBat), AFNOR, ACS, PZH, DNV-GL, EMI, KIWA

Applications

Potable water, Heating, Compressed air, Cooling, Sanitary

Solutions

Building installations, Industry, Utility, Shipbuilding

Technical characteristics

Housing material	Brass	Medium temperature (continuous)	-10 70 Degrees celsius
Surface protection	Untreated	Max. operating pressure at 20 °C	16 Bar
Shape	Right-angled		
Thread size	1/2 inch		
System specific	✓		
Nominal diameter connection 1	DN 15		
Nominal diameter connection 2	1/2 inch (15)		
Connection	Press sleeve		
Thread size tap connection	1/2 inch		
Contour code	TH		
DVGW quality mark for gas	✗		
DVGW quality mark for water	✓		
Compliant with NF 545	✗		
KIWA certified	✓		
Gastec QA mark	✗		
KOMO certified	✓		
Type approval according to BBR/EKS	✗		