

## 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	✗		