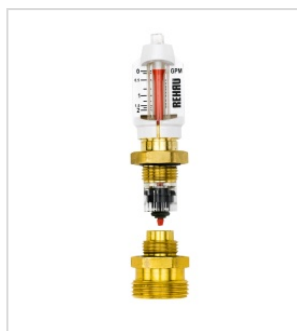


## PRODUCT SUBMITTAL 283

Product: PRO-BALANCE<sup>®</sup> 1 in. Flow Gauge Replacement Kit  
Date: 30 September 2017 (supersedes 6 December 2013)



| Article No. | Description                                                 |
|-------------|-------------------------------------------------------------|
| 250220-002  | PRO-BALANCE 1 in. Flow Gauge Replacement Kit                |
| 316252-002  | PRO-BALANCE 1 in. Flow Gauge Replacement Kit, Nickel Plated |

### TECHNICAL DESCRIPTION

|          |                                                                                                                                                          |
|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Material | Brass body, impact and temperature resistant plastic housing, EPDM O-ring and seal, polyamide 12 transparent flow indicator and polyoxymethylene plunger |
|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------|

### FUNCTIONAL DESCRIPTION

PRO-BALANCE 1 in. flow gauge kit can be used to replace PRO-BALANCE flow gauges on the supply side of the 1 in. PRO-BALANCE manifolds. These parts connect directly to the PRO-BALANCE manifold supply side with a 3/8 in. threaded connection. The replacement flow gauges have an integrated shutoff valve that is manually actuated with a common vent key. For operation of the flow gauge shutoff valve, refer to REHAU *PRO-BALANCE Manifold Product Instructions* (855.661 or 855.663).

Apply the replacement kit using the following instructions:

- When replacing a flow gauge **with** an integrated shutoff valve at the top of the gauge, only the gauge needs to be replaced. The R20 outlet included in the kit may be discarded. Install using thread sealant.
- When replacing a flow gauge **without** an integrated shutoff valve at the top of the gauge, the R20 outlet must be replaced first then the flow gauge. Install both using thread sealant.
- Thread sealant should be a liquid type that is medium strength, so that can be removed using just hand tools.

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