

**Reflex Extwin TW 1, threaded microbubble and dirt separator, 110 °C, 10 bar**  
**Article-No.:9253010**



Reflex Extwin, combined microbubble and dirt separator for heating and cooling systems respectively for sealed system circuits.

Suitable for use with water and water/glycol mixture to a maximum of 50% concentration.

The air separator is for removing circulating free air and gas bubbles with high efficiency from the system flow. Permanent evacuation by way of integrated Exvoid-T automatic air vent with high venting capacity. Facilitating hydraulic balancing after filling operations.

The dirt separator is for the removal of dirt particles up to a size of 0,5 µm out of the liquid flow by way of a

specifically designated insert.

Minimum pressure drop. The collection area can be easily emptied at regular intervals using a drain ball valve while the system remains in operation. The flanged collection chamber can be removed for inspection.

**Merkmale**

- Typ: TW 1
- Housing material: Messing
- Installation model: horizontal
- Connection type: Gewinde
- System connection: IG 1
- Drain connection: G 3/4
- max. operating pressure: 10 bar
- max. operating temp.: 110 °C
- max. flow: 2,0 m³/h
- kvs: 17,2 m³/h
- Length: 84 mm
- Height: 261 mm
- Diameter: 63 mm
- Weight: 1,7 kg



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