## Reflex Extwin TW 168.3, Micro bubble-/ dirt separator, Welding connection

Article-No.:8253150

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 seperator is for removing circulating free air and gas bubbles with high effiency 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 seperator 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 168.3

Housing material: Stahl lackiert Installation model: horizontal Connection type: Schweißstutzen System connection: 168,3 mm

Drain connection: IG 1

max. operating pressure: 10 bar max. operating temp.: 110 °C

kvs: 487,9 m<sup>3</sup>/h Lenght: 525 mm Height: 1200 mm Diameter: 354 mm Weight: 31 kg

max. flow: 108 m<sup>3</sup>/h



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