Reflex Extwin TW 300, Micro bubble-/ dirt separator, Flanged connection

Article-No.:8253380

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 300

Housing material: Stahl lackiert Installation model: horizontal Connection type: Flansch System connection: DN300/PN16

Drain connection: IG 2 max. operating pressure: 10 bar max. operating temp.: 110 °C

kvs: 1696,4 m³/h Lenght: 1005 mm Height: 2237 mm Diameter: 634 mm Weight: 325 kg

max. flow: 405 m³/h



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Gersteinstraße 19 • 59227 Ahlen, Germany • Postfach 2261 • 59210 Ahlen, Germany • Tel.: + 49 2382 7069-0 • Fax: + 49 2382 7069-588 • www.reflex.de Geschäftsführer: Norbert Hülsmann, Volker Mauel

USt.-Ident-Nr.: DE 178 726 058 • Steuer-Nr.: 304/5987/2077 • Handelsregister: Amtsgericht Münster • HRB 13297, Sitz: Ahlen