

**Reflex Extwin TW 100, Micro bubble-/
dirt separator, Flanged connection
Article-No.:8253330**



Reflex Extwin,
combined microbubble and dirt separator
for heating and cooling systems respec-
tively 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 circu-
lating free air and gas bubbles with
high efficiency from the system flow.
Permanent evacuation by way of inte-
grated Exvoid-T automatic air vent with
high venting capacity. Facilitating hy-
draulic balancing after filling opera-
tions.

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 100
- Housing material: Stahl lackiert
- Installation model: horizontal
- Connection type: Flansch
- System connection: DN100/PN16
- Drain connection: IG 1
- max. operating pressure: 10 bar
- max. operating temp.: 110 °C
- max. flow: 47 m³/h
- kvs: 244,3 m³/h
- Length: 470 mm
- Height: 1200 mm
- Diameter: 206 mm
- Weight: 24 kg



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