

**Reflex Extwin TW 250, Micro bubble-/  
dirt separator, Flanged connection  
Article-No.:8253370**



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 250  
Housing material: Stahl lackiert  
Installation model: horizontal  
Connection type: Flansch  
System connection: DN250/PN16  
Drain connection: IG 2  
max. operating pressure: 10 bar  
max. operating temp.: 110 °C  
max. flow: 288 m<sup>3</sup>/h  
kvs: 1185,7 m<sup>3</sup>/h  
Length: 890 mm  
Height: 1916 mm  
Diameter: 480 mm  
Weight: 156 kg



11.03.2020 19:08

### Reflex Winkelmann GmbH

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