

**Reflex Extwin TW 273.0, Micro bubble-/  
dirt separator, Welding connection**  
**Article-No.:8253170**



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 273.0  
Housing material: Stahl lackiert  
Installation model: horizontal  
Connection type: Schweißstutzen  
System connection: 273,0 mm  
Drain connection: IG 2  
max. operating pressure: 10 bar  
max. operating temp.: 110 °C  
max. flow: 288 m³/h  
kvs: 1185,7 m³/h  
Length: 750 mm  
Height: 1916 mm  
Diameter: 480 mm  
Weight: 215 kg



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