

**Reflex Extwin TW 80, Micro bubble-/
dirt separator, Flanged connection**
Article-No.:8253320



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 80
Housing material: Stahl lackiert
Installation model: horizontal
Connection type: Flansch
System connection: DN80/PN16
Drain connection: IG 1
max. operating pressure: 10 bar
max. operating temp.: 110 °C
max. flow: 27 m³/h
kvs: 158,5 m³/h
Length: 470 mm
Height: 940 mm
Diameter: 206 mm
Weight: 18 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