



SIGURA 350 BREAK TANK

Ideal for garden irrigation, livestock farming, nurseries

- Service water break tank with open mains water outlet for large systems
- Safety device Type AF according to DIN EN 1717 and DIN 1988-100
- Optionally 80 or 120 l/min
- Energy efficient: Less than 0.2 watts in standby mode
- Mains water protection
- max. pressure head: 4,8 bar



 made
 in
 Germany

WISY Rainwater Harvesting

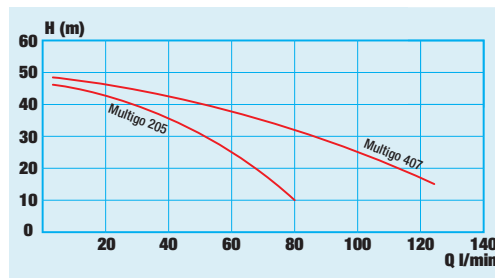


Area of application

The SIGURA 350 separating stations safely separate service water systems from the public mains and build up the required operating pressure. The standard-compliant free outlet type AF separates the mains water network from the service water. The intermediate tank holds 350 litres and serves as a buffer to quickly provide the required volume flow in the domestic service water system. The pump is controlled by the Zeta 02 automatic switch, which only requires 0.2 watts in standby mode. The pressure in the domestic service water system is generated by either the Multigo 205 or 407 submersible pump. The Multigo 205 delivers a maximum of 80 litres per minute, the Multigo 407 delivers a maximum of 120 litres per minute.



Operating characteristic at 2850 min⁻¹

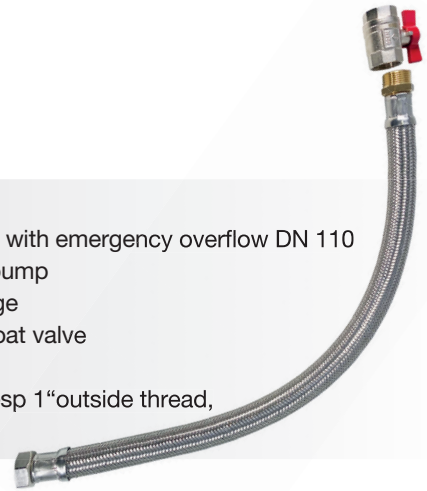


The scope of delivery consists of:

- Intermediate storage tank capacity 350 litres with emergency overflow DN 110
- Multigo 205 or 407 multistage submersible pump
- Zeta 02 automatic switch with pressure gauge
- Automatic mains water top up with 2 x ¾" float valve

For the connection to mains water:

- Connecting hose 0.5 m, 1" union nut, ¾", resp 1" outside thread,
- Ball valve with 2 x ¾" resp. 1" inside thread



Technical data

Volume flow, maximum	80 l/min (205) or 120 l/min (407)
Volume flow at 2.5 bar	50 l/min (205) or 90 l/min (407)
Outlet pressure, maximum	48 m head (480 kPa) for both versions
Volume of the buffertank	350 litres
Standard-compliant according to	DIN EN 1717:2011-08 DIN 1988-100:2011-08
Safety device (DIN)	AF (optional on request type AB)
Dimensions	Ø 700 mm, container height 1255 mm, total height 1530 mm



WISY AG
D-63699 Kefenrod, Oberdorfstraße 26
Telefon +49 (0) 60 54-91 21-0

Fax +49 (0) 60 54-91 21-29
Internet: www.wisy.de
E-Mail: info@wisy.de