

TECALEMIT FLOW OG 100 AC | EXTERNAL ANTENNA

Article number: 254521100
EAN: 4031109023375

OIL 
RADIATOR ANTIFREEZE 

DESCRIPTION

The **TECALEMIT Flow** is more than just a meter; it's the central intelligence for your fluid management system.

The **TECALEMIT Flow OG 100 AC | External antenna** is designed for fast and reliable flow measurement of highly viscous media. At its core is the powerful **oval gear measuring chamber (OG 100)**, which ensures precise results for lubricating oils, hydraulic oil, heating and diesel oil, and undiluted coolant. The **robust plastic housing** and high **IP54 protection class** of the TECALEMIT Flow guarantee durability, even under harsh conditions. As an integral part of the Flow system, this meter becomes the central intelligence for your fluid management, automatically recording, controlling, and analyzing all processes. With the **Powerbox AC**, you can power your system and connect external devices such as pumps, external measuring chambers, and probes.

TECHNICAL DETAILS

Flow rate	up to 100l/min.
Max. operating pressure	15bar
Protection class	54IP
Connecting thread	See connections below
Viscosity min.	20mPa s
Viscosity max.	2000mPa s
Calibrated accuracy	+/- 0,5%

Use the functions on the website to remember or compare

Uncalibrated accuracy	+/- 1%
Antenne	Connection for external LTE & GPS antenna
Stromversorgung	Powerbox AC 120 - 230 V 50/60 Hz
Measuring chamber	Ovalgear 100
Dimensions	123,3 x 77,5 x 113,7 (LxWxH)mm
Weight	1,1kg

EQUIPMENT

225600005	Antenna LTE/GPS
225600004	Antenne LTE
225600003	Antenna GPS
030498010	RFID Tag Typ 2
030498020	RFID Transponder Card Type 2
030498200	USB RFID Reader For use with PCs
233400203	RFID-TAG Dual Type 1 & 2
233400204	RFID-Card Dual Type 1 & 2

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