

The Gladiator EU is Arad's super sensitive positive displacement water meter of rotating piston type.

The flowing water causes the piston to rotate within its chamber, each piston revolution being equivalent to a known volume of water.

The piston movement is transferred by a magnetic coupling to the register which has the appropriate reduction gearing.

The Gladiator is tailor made for the UK market and its unique application



- **Applications**

Domestic consumption

- **Available Sizes**

15mm and 20mm

- **Standards**

MID 2004/22/EC (based on OIML R49 EN 14154 and ISO 4064:2005), WRAS

**Features:**

- Specially designed for high accuracy and wide measuring range
- Sealed super-dry register
- Register options: regular, Dialog 3G, with EV output, OE

**Technical Specifications**

Maximum Working Pressure	16 bar
Maximum Working Temperature	50°C
Body	Highly reinforced composite material
Coupling Threads (For inline)	BSP, NPSM
Inlet / Outlet Threads	3/4" (For pipe line 1/2") 1" (For pipe line 3/4")
Register	IP68



Gladiator type dial register