EST

VR450900



Single-pole electrode for level control of electrically conductive liquids, used with liquid level control relay.

General features

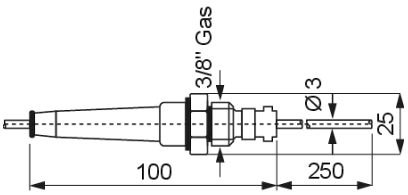
- Electrode with G3/8" threaded connection, suitable for use in boilers, autoclaves and other applications with high pressure conditions (max 80 bar – electrode tightening torque 50 Nm)

Technical specifications

Power supply	
Power supply	50 Vac (maximum)
Overall dimensions	
Width (B)	25 mm
Length (L)	350 mm
Diameter dimension	
Dimension Ø - A	3 mm

Dimensions

Total View



Product variants

ESL
VR448300
Immersion electrode

ES
VR449100
Immersion electrode with ballast

Vemer S.p.A. declines all responsibility for the use of the products for purposes other than those for which they are intended, as indicated in the technical documentation. Vemer S.p.A. reserves the right to make, without prior notice, such changes as may, in its sole discretion, improve the technical and functional characteristics of the products and the related production logic. The technical characteristics and images of the products indicated are given for information only and are not binding in any way, since they may be modified without prior notice.

Revision date: 2026-02-02

Reference standards

Compliance with Community Directive:

• **2011/65/UE e 2015/863/UE (ROHS)**

is declared by reference to the following Standard:

• **EN IEC 63000**

Vemer S.p.A. declines all responsibility for the use of the products for purposes other than those for which they are intended, as indicated in the technical documentation. Vemer S.p.A. reserves the right to make, without prior notice, such changes as may, in its sole discretion, improve the technical and functional characteristics of the products and the related production logic. The technical characteristics and images of the products indicated are given for information only and are not binding in any way, since they may be modified without prior notice.