

Level Sensors Conductive Type VS2



- Food and beverage usage
- 2 Teflon isolated electrodes
- For welding in container
- Screw connection

Product Description

Level sensor for measuring the level of conductive liquids, i.e. max./min. control of charging for discharging. The function is determined by the amplifier relay used. The

sensors are delivered with standard length electrodes - these are cut off to suit the application. For use in the food and beverage industry.

Ordering Key VS 2

Type _____
 Housing material _____
 Number of electrodes _____

Type Selection

Ordering no.
2 electrodes

VS 2

Mode of Operation

The length of the electrodes determines the levels which will be detected and the amplifier chosen determines the function (see SV...,

S195/196, S1961, ELA, ELC or ELD). If the container is made of a conductive material this can be used as common electrode.

Specifications

Electrodes	
Isolation	Teflon (PTFE)
Material	Stainless steel
Standard length	40 cm
Diameter	Ø 4 mm
Housing	
Material	Silumin
Top	Stainless steel
Probe head	Screw terminals
Environment	
Degree of protection	IP 54
Operating temperature	0° to +120°C (+32° to +246 °F)
Storage temperature	-25° to +130°C (-13° to +266°F)
Pressure	149 bar at 120°C

Dimensions

