

CD-096 - Level sensor/Suction Lance

Spare Part Number: CD-096

Net Weight: 0.00kg

Net Dimensions: 0.00cm x 0.00cm x 0.00cm

Technical Datasheet: [Protected Link](#)



Description

CD-096 Level sensor/Suction Lance

The suction lance is designed to continuously measure and display a value (the solution level) on the pump display, in percent or litres. This device needs to be coupled with the appropriate diaphragm metering pump or peristaltic metering pump. This suction lance works very well with feed chemicals containing a lot of water, such as diluted acids and alkalis, sodium-calcium hypochlorite. The dielectric constant ϵ_r must be higher than 30. It does not work with feed chemicals, such as pure oil or fats.

Level sensor/Suction Lance

w300

Basic Specs

Component

Liquid level measurement

Heat shrink hose

Housing parts

Seal

Materials

Polyolefin / PVDF

blue PPE

TPE

Priming lance

Pipe hose and screw cap	PE *
Adapter, valve insert, clamping ring, hose nozzle, valve seat, distance sleeve, screen plate	PVDF
Flat seal	PTFE
Valve ball	Al2O3

Equipment Reference

610 Ref. **L6**

620 Ref. **L8**

621 Ref. **L8**

830 Ref. **L8**

Catalogues/Families

Spare Part Type	
Electrical Component	
Mechanical Component	
Spare Part Group	
Sensor	
Stock Type	
Standard Stock	