## Sample Gas Conditioning You Can Trust



# JKS-10 Condensate Vessel



## **APPLICATION**

- · Extractive gas analysis
- · Emission and process monitoring
- Buffer vessel for collection of condensate formed at sample gas coolers and pre-separators
- For connection of condensate pumps JSR-25 or automatic liquid drainers 11-LD

### **BENEFITS**

- · Corrosion resistant
- Early level indication at 8 liters filling volume
- · Easy to maintain
- · Filling level visible and readable

## **FEATURES**

- · Volume of 10 liters
- With hose connection DN 4/6 and ventilation hole
- With floating switch for level monitoring
- · With level scale
- Material PE
- With handle

















**JCT** Analysentechnik

## **TECHNICAL DATA**

MODEL JKS-10

Description	condensate collecting vessel with floating switch for level monitoring
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#### **OPERATION**

Filling volume	max. 10 I
Level indication	at 8 I
Operating pressure	atmospherically
Specific density	min. 0.85 kg/m <sup>3</sup>

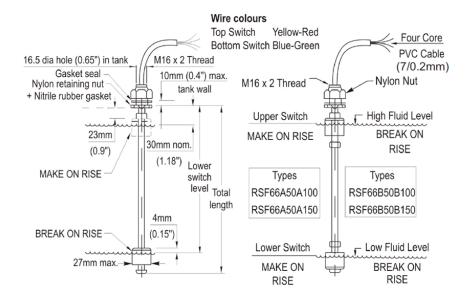
#### CONSTRUCTION

Dimensions over all (Ø x H)	210 x 405 mm (8.27 x 15.94 in)
Weight	approx. 1 kg (2.2 lbs)
Connections	condensate: DN 4/6, ventilation: 4 mm hole (DN 4/6 optional)
Sample gas wetted materials	PE, PVDF, PPS, rubber
Mounting	stand alone

#### **ELECTRICS**

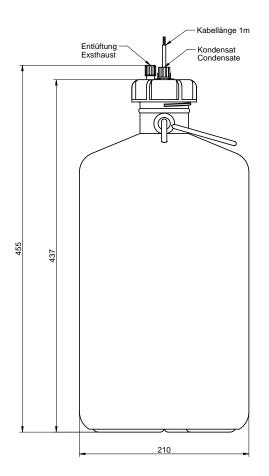
Switching capacity floating switch	25 W, max. 240 VAC/120 VDC, max. 0.6 A
Connection cable	1 m (39.37 in), 2-wire

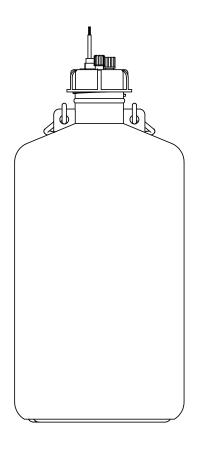
## **CONNECTION SCHEME**



## **DIMENSIONSIONAL DRAWINGS**

dimensions in mm





## **ORDER CODES**

Part No.	Description
32.90510	JKS-10 condensate collecting vessel, 10 I, with floating switch for level monitoring





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