

# Vegadis 391

## Den nya multidisplayen från OmniProcess

Vegas display VEGADIS 391 är en extern display med larmgränser  
Den har funktioner för linjärisering, pumpstyrning och flödesmätning  
Signaler kan skickas som E post eller datautbyte via Ethernet

VEGADIS 391 är ett universalverktyg från Vega

### Enkel

- Aktiv / passiv transmitter matning
- Insignal : 1 st. 4 – 20 mA/HART
- Utsignal: 1 st 0/4-20 mA
- 6 st reläutgångar
- Exklassad ATEX 1G ( EEx ia ) IIC
- Matning: 20 – 250 VAC/VDC
- SIL 2 enl. IEC 61508 ( maj 2010 )



### Ekonomisk

- Enkelt montage och därmed låg installationskostnad
- Inställning via inbyggda tryckknappar eller via PC och Pactware programvara

### Kapsling

- Panelmonterad 96 \* 96 mm med skyddsklass IP 65

OmniProcess AB

Vretenvägen 12, 171 54 Solna, 08-564 808 40  
www.omniprocess.se

# VEGAMET 391

## Signal conditioning instrument for continuous measurement

### Application area

VEGAMET 391 is a universal signal conditioning instrument for a number of control tasks such as level, gauge and process pressure measurement. Inventory management, VMI (Vendor Managed Inventory) and remote enquiry are further application possibilities. Comprehensive adjustment functions allow individual adaptations to the respective application.

### Advantages

4...20mA/HART sensor input with transmitter power supply  
Six relay outputs, one scalable current output  
Illuminated, graphic-capable LC display  
Comprehensive adjustment function, for example, scaling, linearization  
Integrated web server  
Measured value and message transmission via e-mail  
Suitable for data exchange with WEB-VV

### Function

The VEGAMET 391 signal conditioning instrument powers any 4...20mA/HART sensor and processes its measured value. Through an adjustment on VEGAMET, this measured value can be individually scaled/linearised and transferred to connected instruments via the current output. Six operating relays are available as limit alarms. Optional interfaces offer the possibility of remote measured value enquiry. With the integrated web server, measurement values can be made available in a network.

### features

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#### Approval

- XX** without
- CX** ATEX II (1) G D [Ex ia] IIC
- CM** ATEX II (1)G D Ex ia IIC T6 + Ship approval
- CX** IEC Ex [Ex ia]IIC,[Ex iaD]

#### Version

- Z** 4 ... 20 mA input
- H** 4 ... 20 mA/HART input

#### Interfaces

- X** without
- R** RS232 connection
- E** Ethernet connection

MET391.