

Additional information missing!

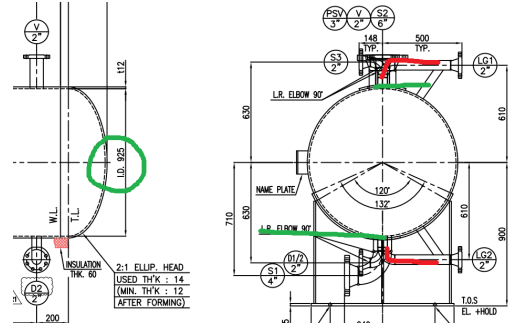
Cable gland M20  
IP 65 also for transmitter  
Indicator housing material  
Smart transmitter ,Hart  
protocol

supplier to provide  
catalogue, drawing and or  
datasheet of offered item in  
order to check completeness.

## 2407/217

communication)  
ent GmbH  
raße 1, 22087  
ry we can offer you

Range is actually 925 measuring the volume of the HEX (green) if you take 1220 than you're measuring the nozzles (no meaning). So to specify center flange to flange = 1220 with 925 as measurement range.



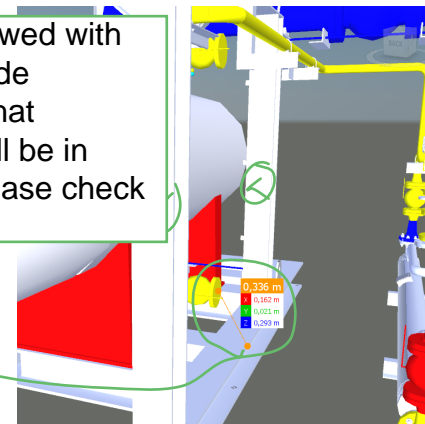
Please consider 0-100 compared to 0 to 925mm = almost 1 to 1

### 1. L21/1220/A2"300lbsRF/N/Ex/B Magnetic Level Gauge

Tag No.:	LT-RU0001A-03 + LG-RU0001A-03 LT-RU0001B-03 + LG-RU0001B-03
Lower Medium:	Liquid
Upper Medium:	Vapor
Lower Density:	436,9 kg/m <sup>3</sup>
Upper Density:	10,22 kg/m <sup>3</sup>
Operating temperature:	-0,07°C
Design temperature:	-45 to 120°C
Operating pressure:	4,7 bar g
Measurement range:	FV to 22 bar g
Local indication:	1220 mm
Scale:	full scale aluminium rail, red/white rollers
Accuracy:	no
Ingress protection:	IP65
Float:	Titanium
Connection:	Side-side, 2" 300lbsRF ASME B16.5, left side
Vent:	plug 1/2" NPT
Drain:	flanged, plug 1/2" NPT
Material:	316 SS
Electrical outputs:	no
Area classification:	hazardous
Insulation and heating:	no
Miscellaneous:	EN10204-3.1 material certificate, ATEX, SST tag plate, CE, PED

3/4" Flanged with blind flange to be considered

To be reviewed with GA but if side indication that columns will be in conflict. Please check



less than 5mm

Yes, 4-20mA, Hart

Indicate Exia IIB, T3 as min

Price list: 2,580 €/pc  
Discounted price: 1,935 €/pc

### 2. L21SR/762/A2"300lbsRF/N/Ex/B Reflex Glass Level Gauge

2 pcs

Tag No.:	LG-RU0001A-02, LG-RU0001B-02
Lower Medium:	Liquid
Upper Medium:	Vapor
Lower Density:	436,9 kg/m <sup>3</sup>
Upper Density:	10,22 kg/m <sup>3</sup>
Operating temperature:	-0,07°C
Design temperature:	-45 to 120°C

Operating pressure: 4,7 bar g  
 Design pressure: FV to 22 bar g  
 Scale: 762 mm direct, reflex in mm, percentage %  
 Connection: Side-side, 2" 300lbsRF ASME B16.5 + 2 valves, left side  
 Vent: plug + valve  
 Drain: plug + valve  
 Material: tempered borosilicate glass, SS316L  
 Area classification: no  
 Insulation and heating: hazardous  
 Other: no  
 CERTIFICATE OF COMPLIANCE, 316SS NAMEPLATE

C-C : 762 mm  
 Visibility : 437 mm

3/4" Flanged with blind flange to be considered

This item "LG" needs to be reviewed completely

Price list: 2,240 €/pc  
 30 €/pc

Should be corrected to operating temperature,

Referring to data sheet, please check the possibility of considering vibrating rod type level switch

### 3. L21/H40/3/4"NPT/N/Ex Float Level Switch

Tag: LS-RU0001A-01, LS-RU0001B-01  
 Medium: Gases CNGC / steam / condensate  
 Density: >800 kg/m3  
 Design temperature: 100 °C  
 Ambient temperature: +5 ... +40 °C  
 Design pressure: 6 bar g  
 Float: SS316  
 Ingress protection: IP67  
 Accuracy: 1% of span  
 Material: aluminum head, SS316 wetted parts  
 Process connection: top-mounted, 3/4" NPT thread outer  
 Area classification: hazardous  
 Miscellaneous: SPDT switch-over contact

Propane/Synthesis Oil

73.5°C

FV/22 barg

Side mounted

NPTM

24Vdc

Operating pressure to be added (20.2 bara)

Indicate Exd IIB, T3 as min

Price list: 960 €/pc  
 Discounted price: 720 €/pc

Discount: 25% off the price list. The freight cost and packing materials have not been included in the quotation.

See [www.emkometer.com](http://www.emkometer.com) for more information.  
**Delivery term:** EXW Ledec nad Sazavou, Czech Rep.  
**Payment:** 100% in advance  
**Delivery time:** 6 weeks  
**Guarantee:** 24 months if not specified otherwise in the agreement  
**Offer validity:** 2 months

We hope that our offer meets your requirements. If you have any questions, do not hesitate to contact us.  
 Best regards

Eng. Jiří Kroužek  
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