



Control Components Pty Ltd

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Magnetic level indicators made in Australia under licence to Weka AG of Switzerland.

Simply click on the indicator type (blue numbers) to go to the specific data sheet. (Acrobat only)

Indicator Model	Drawing Number	Description	Material
23013	13.02A	Top of Tank - ball float	316SS
25270	13.03A	Top of Tank - guided float	316SS



23013

Magnetic Level Indicator

Top of tank indicator

Data Sheet: 13.02A

Technical Data

Media	max 150cst
Density	min 0.6 g/cm ³
Pressure / Temperature	
Operating pressure	max 16 bar (1600kPa)
Design pressure	
Operating temperature	max 400°C
Design temperature	

Indicating Rail

Makrolon	Red (std), Yellow, Blue (150°C max)
Aluminium	Red (250°C max)
Aluminium	Black (400°C max)

Materials

Float chamber	316 / 316L
Float	316L (model number)

Dimensions

Dimension 'L'	M + minimum 152mm
Dimension 'L1'	M + 245mm
Length of extension tube	L - 46mm

Connections

Type 23013:	Top of tank
Flange standard:	DIN2527 (std), ANSI (B16.5), BS
Flange size:	NB 125 (std), 150, 200 mm
Class / rating:	Class150, D/E
Flange facing:	Flat

Optional (at extra cost)

Vent:	1/2" (std), BSP or NPT, M or F
Vent valve:	SS ball BSP or NPT (female)

Accessories

Magnetic switches:	Qty:
Transmitter:	Control range mm:

Special Requirements

Material Certificate	
Non-Destructive Testing:	Dye Penetrant / X-Ray
Instrument tags	(20x40mm of 316SS)
Armaflex insulation	19mm thick; -40 to 85 deg C
Protection tubing	(Polyolefin cover for indication rails)
Measuring Scale	

Notes**Operating Conditions**

	bar
	bar
	°C
	°C

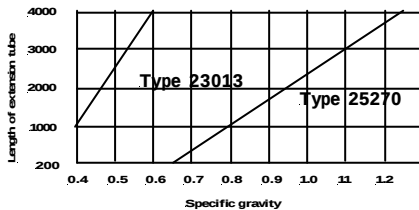
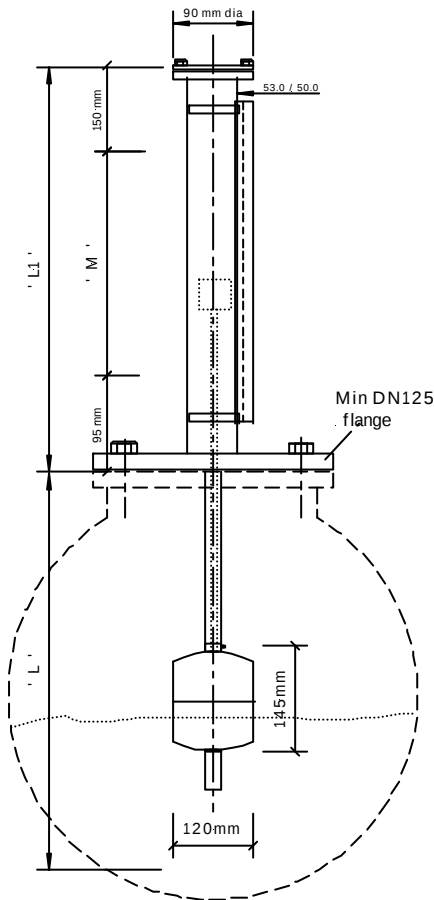
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	mm
	mm
	mm

mm

	M / F

Model:	
Model:	



Factory use only:	
CCPL	
Quote:	
Quantity:	
Customer:	
Customer PO & Date:	
Serial Number:	
Mnfr	
Date:	
CCPL	
Invoice:	

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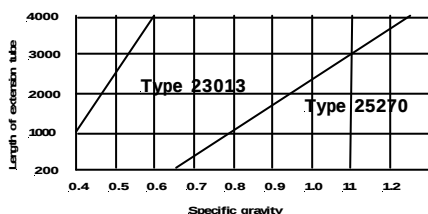
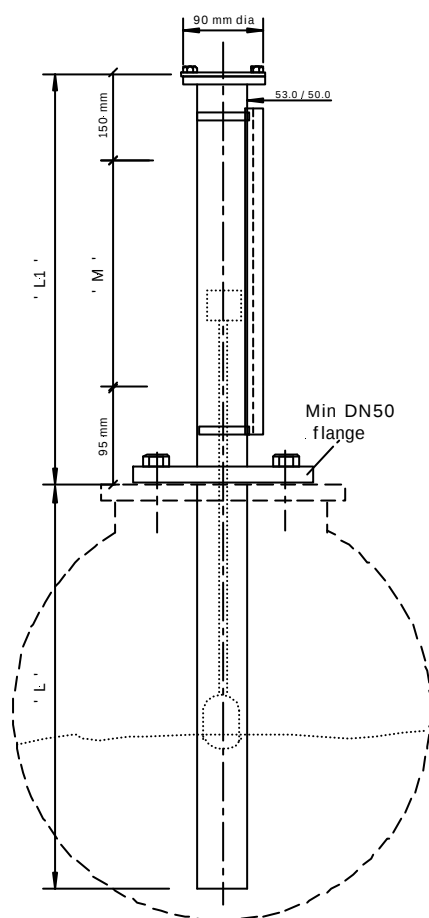


25270

Magnetic Level Indicator

Top of tank indicator

Data Sheet: 13.03A

**Technical Data**

Media max 150cst
Density min 0.6 g/cm³

Pressure / Temperature

Operating pressure max 16 bar (1600kPa)
 Design pressure
 Operating temperature max 400°C
 Design temperature

Indicating Rail

Makrolon Red (std), Yellow, Blue (150°C max)
 Aluminium Red (250°C max)
 Aluminium Black (400°C max)

Materials

Float chamber 316 / 316L
 Float 316L (model number)

Dimensions

Dimension 'L' M + minimum 200mm
 Dimension 'L1' M + 245mm
 Length of extension tube L - 140mm

Connections**Type 25270:**

Flange standard: DIN2527 (std), ANSI (B16.5), BS
 Flange size: NB 50 (std) mm
 Class / rating: Class150, D/E
 Flange facing: Flat

Top of tank**Optional** (at extra cost)

Vent: 1/2" (std), BSP or NPT, M or F
 Vent valve: SS ball BSP or NPT (female)

Accessories

Magnetic switches:
 Transmitter:

Qty:

Control range mm:

Model:

Model:

Special Requirements

Material Certificate
 Non-Destructive Testing: Dye Penetrant / X-Ray
 Instrument tags (20x40mm of 316SS)
 Armaflex insulation 19mm thick; -40 to 85 deg C
 Protection tubing (Polyolefin cover for indication rails)
 Measuring Scale

Notes

Factory use only:

CCPL

Quote:

Quantity:

Customer:

Customer

PO & Date:

Serial

Number:

Mnfr

Date:

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Invoice:

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