

## DGC 075 GI-L100

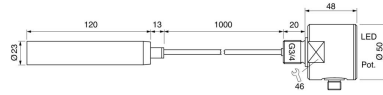
- Hydrostatic immersion probe for the continuous measurement of the filling level
- With analogue output
- The measuring probe is inserted from above, the cable can be routed along the tank wall
- For high tanks with stirrers suitable
- For adhesive, contaminated and highly viscous media
- Independent of foam formation and media movement



### G3/4 - depth of immersion 100 cm - Output 4...20 mA

<b>TYPE</b>	DGC 075 GI-L100
<b>Product ID</b>	P21224
<b>Sensor length L</b>	0 mm
<b>Immersion depth</b>	100 cm
<b>Output</b>	analog output 4...20 mA
<b>Supply voltage</b>	24 VDC +/- 10 %
<b>Current consumption max.</b>	30 mA
<b>Load resistance RL</b>	200 ... 500 Ω
<b>Ambient temperature</b>	-20 ... 75 °C
<b>Medium temperature</b>	-20 ... 75 °C
<b>Compressive strength (at 25°C)</b>	2 bar
<b>Material sensor touched by medium</b>	stainless steel AISI 316 Ti, stainless steel
<b>Material gauge head</b>	ceramic
<b>Material housing</b>	PBT
<b>Seal material</b>	FPM
<b>Protection [EN 60529] housing</b>	IP 65
<b>Electrical connection</b>	M12 connector
<b>Accessories</b>	Anschlusskabel SLG 3-..., SLW 3-...

Technical Image



Pin Map

