

DIVELIX

Hydrostatic Level Sensor

DIVELIX continuously measures filling levels of liquids in storage tanks and containers. It is also especially designed to provide accurate measurement of oil liquids such as brake fluid, glycerine, glycol, etc.

DIVELIX can also be used in diesel, heating oil and oil tanks by trade and industry as well as in domestic tanks with non-hazardous liquids and a low solid content; a very versatile sensor.

Why Choose DIVELIX?

Quick and Precise

+ DIVELIX operates according to a hydrostatic measuring principle. The pressure sensor integrated into the immersion probe measures this pressure and thus supplies a signal proportional to the filling level.

Main Features and Benefits

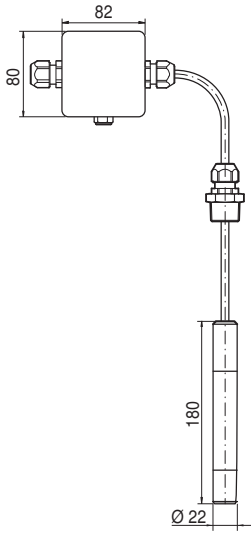
- + High measurement precision
- + Compact design
- + Suitable for small installation opening
- + Robust and corrosion-resistant
- + Maintenance-free
- + Easy adjustability for different tank sizes

Tried and Tested

Installed and Tested in Multiple Industries:

- + Diesel, heating oil tanks by trade and industry
- domestic tanks.





Filling level	
	±0.2 % ±0.05 % (compensated)
Electrical connection	
Connection	2-wire
Voltage	9 to 32 V _{DC}
Signal	Power output: 4 to 20 mA
Process conditions	
Temperature	-40 °C to +80 °C 0 °C to +50 °C (temperature compensated)
Pressure	Overpressure max 1 bar
Options	
Pressure range	0 to 400 mbar (0 to 4 m for water) Other on request

For order code and technical documentation visit:
www.fafnir.com/DIVELIX

