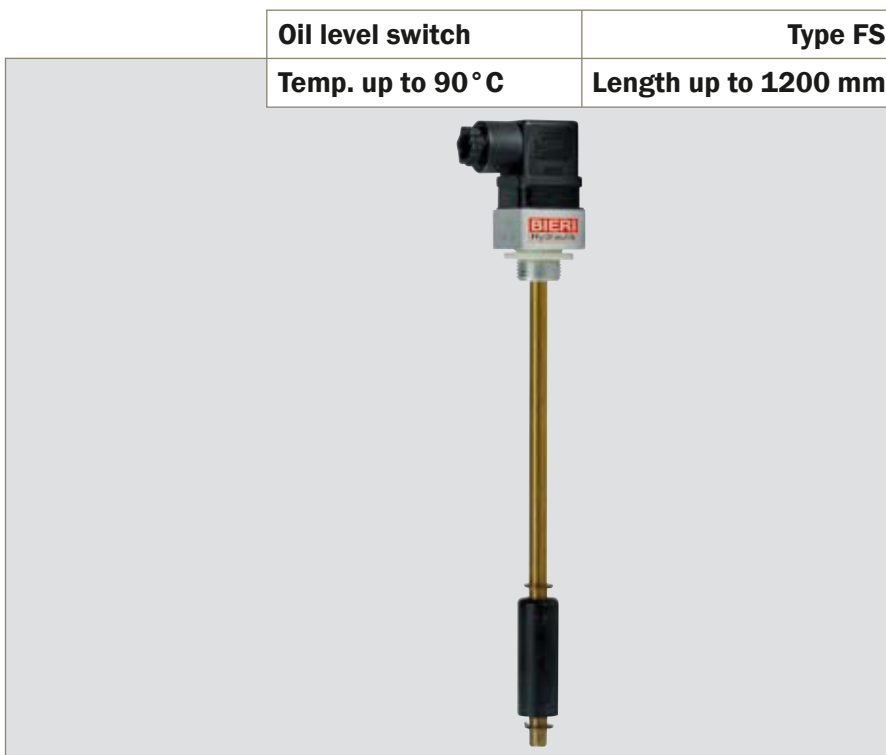


The oil level switch with technical and economical advantages!

- Small dimensions
- Guaranteed potentialfree switching
- Every length up to 1200 mm possible
- Directly threaded into the tank cover

Various types available:

- one level contact
- two level contacts
- one level and one temperature contact
- two level and one temperature contact



Applications

To guarantee an unobjectionable function, the oil level switch shall never be mounted nearby the filler neck or the oil return.

Technical data		
Thread size		M 20 x 1,5
Mounting position		vertical ± 10°
Instrument plug		DIN 43650
Degree of protection		IP 65
Switching voltage	level	max. 230 VAC/230 VDC
	temperature	max. 250 VAC/250 VDC
Switching current	level	max. 0,8 A/0,8 A ind.
	temperature	max. 2,5 A/1,6 A ind.
	temperature	min. 50 mA
Switching capacity	level	max. 20 W/26 VA
Temperature hysteresis		max. 25 °C
Temperature accuracy		± 10%
Temperature switching point	normally closed	+ 55/70/80/90 °C
	normally open	+ 60/70/80/90 °C
Contact function	normally closed or open	
Medium	mineral oil	

Other types available on request.

Please indicate levels/temperature when placing your order.

Bieri Hydraulik AG
Könizstrasse 274
CH-3097 Liebefeld/Switzerland
Tel. +41 31 970 09 09
Fax +41 31 970 09 10
sales@bierihydraulics.com

BIERI
SWISS HYDRAULICS