

**ANDERSON NEGELE - TEMPERATURE  
SENSOR (FLEXADAPT)**

TFP-59, -68, -179, -199

TFP-59

- Temperature sensor with diving tube
- For small pipe diameters with the ESF-G (DN25-100) built-in system
- hygienic and easy to sterilize with FLEXadapt
- CIP / SIP cleaning up to + 140 ° C
- Material according to FDA

**PRODUCT DESCRIPTION****TECHNICAL DATA**

<b>Approvals</b>	FDA
<b>Area of application</b>	Food
<b>IP class</b>	IP67, IP69K
<b>Length</b>	37, 83, 97, 160 mm
<b>Material of connection</b>	Stainless steel 316L, Stainless steel 316Ti
<b>Material of sensor housing</b>	Stainless steel 1.4305
<b>Pressure resistance max</b>	50 bar
<b>Temperature ambient from</b>	-50 °C
<b>Temperature ambient to</b>	80 °C
<b>Temperature operational max</b>	250 °C
<b>Temperature operational min</b>	-50 °C