

# FlexiFit TC150-33

Specification Sheet (Part/REF # 237341)



FlexiFit static housings are perfect for batch applications where the sensor can be easily removed when the process has completed.

## Product Specifications

<b>For Sensors with</b>	120 mm, 12 mm, PG13,5
<b>Diameter</b>	24 mm
<b>Process Connection</b>	Triclamp 1.5"
<b>Sensor Compatibility</b>	pH / ORP
<b>Wetted Parts</b>	Stainless Steel 1.4435 EPDM (Ethylene propylene elastomer) See compliance details in Material Specification document
<b>Surface Quality of Steel</b>	Ra < 0.4 µm (N5, electropolished)
<b>Armature Insertion Depth</b>	33 mm
<b>Max. Diameter</b>	51 mm
<b>Max. Total Length</b>	133 mm
<b>Min. Total Length</b>	133 mm
<b>Weight</b>	490 g
<b>Serial Number</b>	Yes
<b>Certificate</b>	Yes, 3.1 certificate with heat number
<b>ATEX Approval</b>	II 1/2 G Ex ia IIC T4/T5/T6 Ga/Gb; II 1/2 D ia IIIC T x °C Da/Db
<b>Autoclavable</b>	Yes
<b>CIP</b>	Yes
<b>Steam Sterilizable</b>	Yes
<b>Operating Temperature Range</b>	-10 to 140 °C
<b>Max. Pressure bar g</b>	6 bar

Specifications are subject to change without notice

<https://www.hamiltoncompany.com/process-analytics/sensors/237341>

Spec. Version B