

# Price List

## PICO-Sensors

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### 1 PRICES OXYGEN SENSORS (PICO-CONNECTOR)

Only valid within the EU, for overseas prices please contact us!

#### 1.1 Fiber Oxygen Sensors for PICO-Devices

For more available sensors and custom versions, please contact us!

Item	Description (Needle / Tip Diameter)	Price in EUR
OPDIP20	Robust Oxygen Probe (3 mm / 30 mm), cable length 1m	260
OPROB3	Robust Oxygen Probe (3 mm / 200 mm), length 200mm	290

#### 1.2 Contactless Oxygen Sensors for PICO-Devices

For more available sensors and custom versions, please contact us!

Item	Description	Price in EUR
OXFLOW	Beta-sterilized flow-through cell with optical oxygen sensor (PU=4 piece), separate sterile packaging	320
OXFLOW-HS	Beta-sterilized flow-through cell with optical oxygen sensor (PU=4 piece), separate sterile packaging, fast response time	400
TROXFLOW	Beta-sterilized flow-through cell with optical TRACE oxygen sensor (PU=4 piece), separate sterile packaging	320

<b>OXFTC</b>	Flow-Through Cell with optical oxygen sensor, small (PU= 2 pieces) ****will be DISCONTINUED in August 2022****	200
<b>OXFTC2</b>	Flow-Through Cell with optical oxygen sensor, large (PU= 2 pieces) ****will be DISCONTINUED in August 2022****	200
<b>OXNANO</b>	Oxygen Nanoprobes (PU = 5 x 10mg).	580
<b>OXSP5</b>	Oxygen Sensor Spots (PU = 8 pieces)	240
<b>OXSP5-ADH</b>	Oxygen sensor spots (PU=8 pieces), self-adhesive	240
<b>OXSP5-ADH-STER</b>	Oxygen sensor spots (PU=8 pieces), self-adhesive, sterilized (25kGy beta-irradiation)	360
<b>TROXSP5</b>	TRACE Oxygen Sensor Spot (PU = 8 pieces)	240
<b>TROXSP5-ADH</b>	TRACE oxygen sensor spots (PU=8 pieces), self-adhesive	240
<b>TROXSP5-ADH-STER</b>	TRACE oxygen sensor spots (PU=8 pieces), self-adhesive, sterilized (25kGy beta-irradiation)	360
<b>OXVIAL4</b>	Vial (ca. 4 mL) with integrated optical oxygen sensor (PU = 4 pieces)	240
<b>OXVIAL20</b>	Vial (ca. 20 mL) with integrated optical oxygen sensor (PU = 4 pieces)	240

## 2 PRICES OPTICAL PH SENSORS

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### 2.1 Contactless pH Sensors (for PICO-PH meters)

For more available sensors and custom versions, please contact us!

Item	Description	Price in EUR
PHSP5-PK5	pH Sensor Spots, pH range 4.0 - 6.0, (PU = 8 pieces)	240
PHSP5-PK6	pH Sensor Spots, pH range 5.0 - 7.0, (PU = 8 pieces)	240
PHSP5-PK7	pH Sensor Spots, pH range 6.0 - 8.0, (PU = 8 pieces)	240
PHSP5-PK8	pH Sensor Spots, pH range 7.0 - 9.0, (PU = 8 pieces)	240
PHSP5-PK5-ADH	pH Sensor Spots, pH range 4.0 - 6.0, (PU = 8 pieces), self-adhesive	240
PHSP5-PK6-ADH	pH Sensor Spots, pH range 5.0 - 7.0, (PU = 8 pieces), self-adhesive	240
PHSP5-PK7-ADH	pH Sensor Spots, pH range 6.0 - 8.0, (PU = 8 pieces), self-adhesive	240
PHSP5-PK7-ADH-STER	pH Sensor Spots, pH range 6.0 - 8.0, (PU = 8 pieces), self-adhesive, sterilized (25kGy beta-irradiation)	360
PHSP5-PK8-ADH	pH Sensor Spots, pH range 7.0 - 9.0, (PU = 8 pieces), self-adhesive	240
PHFLOW-PK5	Beta-sterilized flow-through cell with integrated optical pH sensor (PU=4 pieces), pH range 4-6, separate sterile packaging	240
PHFLOW-PK6	Beta-sterilized flow-through cell with integrated optical pH sensor (PU=4 pieces), pH range 5-7, separate sterile packaging	240
PHFLOW-PK7	Beta-sterilized flow-through cell with integrated optical pH sensor (PU=4 pieces), pH range 6-8, separate sterile packaging	240
PHFLOW-PK8	Beta-sterilized flow-through cell with integrated optical pH sensor (PU=4 pieces), pH range 7-9, separate sterile packaging	240

## 3 PRICES OPTICAL TEMPERATURE SENSORS

### 3.1 Contactless Temperature Sensors (for PICO-T)

For more available sensors and custom versions, please contact us!

Item	Description	Price in EUR
TPSP5	Optical Temperature Sensor Spots (PU=8 pieces)	240
TPSP5-ADH	Optical Temperature Sensor Spots (PU=8 pieces), self-adhesive	240
TPSP5-ADH-STER	Optical Temperature Sensor Spots (PU=8 pieces), self-adhesive, sterilized (25kGy beta-irradiation)	360
TPFLOW	Beta-sterilized flow-through cell with integrated optical temperature sensor (PU=4 pieces), separate sterile packaging	320

## 4 PRICES FOR SENSOR ACCESSORIES

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### 4.1 Accessories for Contactless Sensors (O<sub>2</sub>, pH and T)

Item	Description	Price in EUR
<b>SPADBAS</b>	Basic Spot Adapter for fixing SPFIB or SPFIB-LNS at windows (PU=4 pieces) Read-out of <b>OXSP5</b> , <b>TPSP5</b> , <b>PHSP5</b> , <b>OXNANO</b>	50
<b>PICFIB2</b>	Optical Fiber, cable length 1m, bare polished ends, compatible with contactless oxygen sensors and SPADBAS	70
<b>PICROD2</b>	Optical Fiber Rod (rod length ca. 40mm) for 0-10mm windows, bare polished end, Ø2mm, compatible with SPADBAS	70
<b>PICROD3</b>	Optical Fiber Rod for 10-20mm windows with sensor spots, bare polished end, Ø 3mm, <u>not</u> compatible to SPADBAS	70
<b>SPGLUE</b>	Silicone Glue for fixing sensor spots + <b>SPADBAS</b> at transparent container walls. For gluing all sensor spots	30
<b>SPGLUE-KIT</b>	Gluing kit with 1 spoon spatula ( <b>SPTLA</b> ), 1 disposable syringe with screw cap, 5 flat needles. For gluing all sensor spots	50
<b>SPTLA</b>	Spoon spatula, 300 mm length, for handling sensor spots	30
<b>ADVIAL4</b>	Adapter ring for 4mL vials with 1 sensor	30
<b>ADVIAL20</b>	Adapter ring for 20mL vials with 1 sensor	30
<b>SEPVIAL4</b>	Septa with lids (with and without hole), for replacement in 4mL vials (PU=4 pieces)	20
<b>SEPVIAL20</b>	Septa with lids (with and without hole), for replacement in 20mL vials (PU=4 pieces)	20

### 4.2 Accessories for Microfluidic Applications (with O<sub>2</sub> Nanoprobes, Sensor Spots)

Item	Description	Price in EUR
<b>PICFIB2-LNS</b>	Optical fiber, cable length 1m, with integrated focusing lens	260
<b>PICROD2-LNS</b>	Optical Fiber Rod, length ca. 41 mm, with integrated focusing lens	260

### 4.3 Accessories for Calibration (O<sub>2</sub>, pH) and Application

Item	Description	Price in EUR
<b>OXCAL</b>	Calibrations capsules for 50ml 0% O <sub>2</sub> solution, PU=10 For 0% calibration of all O <sub>2</sub> sensors (except <b>OXNANO</b> )	44
<b>PHCAL2</b>	Buffer capsules for 100ml buffer (pH 2.0), PU = 10 Calibration of all pH sensors	44
<b>PHCAL11</b>	Buffer capsules for 100ml buffer (pH 11.0), PU = 10 Calibration of all pH sensors	44

## 5 PT100 TEMPERATURE PROBES (FOR PICO<sub>2</sub>-OEM, PICO-O<sub>2</sub>, PICO-PH AND PICO-T)

**Only valid within the EU, for overseas prices please contact us!**

Item	Description	Price in EUR
TSUB21-NC	Temperature Sensor for OEM modules (no connector), Teflon-coated & submersible, Pt100 with 4 pig tail wires	120

### Contact

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