

Pricelist: standard products

| Product | Description | Name | Housing | Prices per device | | | |
|--|---|--------------------------------|--------------|-------------------|------------|------------|--------|
| | | | | EUR | EUR | EUR | |
| | | | | Quantity: | 1-4 | 5-19 | 20-100 |
| Gas nano calorimeters | | | | | | | |
| Gas nano calorimeter | ultra fast | XEN-39393 | TO-5* 6 wire | - | 66 | 50 | |
| Gas nano calorimeter | blank area 30x30 µm ² | XEN-39390 | TO-5* 8 wire | - | 66 | 50 | |
| Gas nano calorimeter | blank area 60x60 µm ² | XEN-39391 | TO-5* 8 wire | - | 66 | 50 | |
| Gas nano calorimeter | blank area 60x70 µm ² | XEN-39395 | TO-5* 6 wire | - | 66 | 50 | |
| Gas nano calorimeter | blank area 100x100 µm ² | XEN-39392 | TO-5* 8 wire | - | 66 | 50 | |
| Gas nano calorimeter | poly area 100x100 µm ² | XEN-39399 | TO-5* 8 wire | - | 66 | 50 | |
| Gas nano calorimeter | poly area 250x250 µm ² | XEN-39398 | TO-5* 8 wire | - | 66 | 50 | |
| Gas nano calorimeter | Alu area 1000x1000 µm ² | XEN-39397 | TO-5* 6 wire | - | 99 | 75 | |
| Gas nano calorimeter, Opto chip | Opto-calorimeter chip | XEN-39476-50 (b) | XEN-40002 | - | 80 | 65 | |
| Gas nano calorimeter, Opto chip | Opto-calorimeter chip | XEN-39476-100 (b) | XEN-40002 | - | 80 | 65 | |
| Gas nano calorimeters, Gold | | | | | | | |
| Gas nano calorimeter, gold | high temp;150 µm diam | XEN-39469 | TO-5 | - | 66 | 50 | |
| Gas nano calorimeter, gold | medium temp;150µm diam | XEN-39470 | XEN-40002 | - | 66 | 50 | |
| Gas nano calorimeter, gold | cfm XEN-39394, 8x11 µm | XEN-39471 | XEN-40002 | - | 66 | 50 | |
| Gas nano calorimeter, gold | 6x6 µm | XEN-39472 | XEN-40002 | - | 66 | 50 | |
| Gas nano calorimeter, gold | 6x6 µm with heat sink | XEN-39473 | XEN-40002 | - | 66 | 50 | |
| Liquid nano calorimeters | | | | | | | |
| Liquid nano calorimeter 1.6x1.6 mm ² | dual membrane 2 µm | XEN-39400liq (a) | XEN-40002 | - | 80 | 65 | |
| Holder for XEN-39400liq | - | XEN-86000 | - | 195 | - | - | |
| Tool kit for XEN-39400liq | - | XEN-86010 | - | 25 | - | - | |
| Liquid nano calorimeter 5x5 mm ² | membrane 6 µm | XEN-LCM2506 | PGA-68h | - | 150 | 100 | |
| Liquid nano calorimeter 5x5 mm ² , 4x | membrane 6 µm | XEN-LCMquad | PGA-68h | - | 250 | 200 | |
| TCG (Thermal conductivity sensor) | | | | | | | |
| Gas type+vacuum measurement | - | XEN-TCG3880 | TO-5 | - | 66 | 50 | |
| TCG options | | | | | | | |
| Naked die | No housing | N | - | - | or | or | |
| Pt100 / Pt1000 | Pt resistance thermometer | P2 / P3 | TO-5 | - | 6 | 6 | |
| Roof | Si cover | R | TO-5 | - | 10 | 10 | |
| Ultrafast | Ultrafast version | U | TO-5 | - | 50 | - | |
| Welded cap with filter | - | W | TO-5 | - | 2 | 2 | |
| KF-16 flange | Vacuum flange | KF+W | TO-5+KF-16 | - | 21 | 21 | |
| LCC-20nn housing | Non magnetic | LCC | ceramic | - | 0 | 0 | |
| Gold metallisation | Metallization + bondingwire | G | TO-5 | - | 13 | 13 | |
| TCG with read-out | | | | | | | |
| XEN-3700 | TCG Ruler 50 cm | XEN-3700 | - | 1500 | - | - | |
| XEN-TCG3880 with read-out | USB PCB | XEN-5320-U | - | 400 | 350 | 300 | |
| XEN-TCG3880 with read-out | USB PCB + ultrafast | XEN-5320-US | - | 460 | 410 | 360 | |
| XEN-TCG3880 with read-out | USB PCB + housing | XEN-5320-UH | ABS-housing | 460 | 410 | 360 | |
| XEN-TCG3880 with read-out | USB PCB + housing + WIFI + battery | XEN-5320-W | PVC-housing | 700 | 600 | 500 | |
| XEN-TCG3880 with read-out | USB PCB + housing + display + battery, portable | XEN-5320-D | ABS-housing | 700 | 600 | 550 | |
| XEN-5350 | USB 5 channel read out for Ruler (XEN-3700) | XEN-5350 | - | 1450 | - | - | |
| Calibration adapter for XEN-TCG3880 + XEN-5320 | ABS, N = 2.0 mm narrow W = 4.5 mm wide U = U shaped 4 positions NH,WH for XEN-5320-UH | XEN-85030 -N, -W, -NH, -WH, -U | - | 60 | 50 | 40 | |

This pricelist replaces all previous lists

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Smart Sensor Devices

ABN-AMRO 60 50 40 311
IBAN NL42ABNA0605040311
VAT NL 009122746 B01

Pricelist: standard products

| Product | Description | Name | Housing | Prices per device | | |
|--|-----------------------|-------------|-----------|-------------------|------|--------|
| | | | | EUR | EUR | EUR |
| | | | | Quantity: | | |
| | | | | 1-4 | 5-19 | 20-100 |
| TO-5 accessories | | | | | | |
| TO-5 socket | - | XEN-80010 | - | - | 5 | 4 |
| TO-5 socket on PCB | - | XEN-80011 | - | - | 10 | 8 |
| TO-5 storage box | 40 positions | XEN-80020 | - | - | or | or |
| TO-5 transport tray | 20 positions | XEN-80030 | - | - | 9 | or |
| Flow sensors | | | | | | |
| Thick-film gas flow sensor | - | XEN-GFL9722 | - | - | 15 | 12 |
| Extra housing costs | | | | | | |
| LCC-20nn housing | ceramic housing | LCC-20nn | LCC-20nn | - | 0 | 0 |
| XEN-40002 instead of on TO-5 | ceramic housing | XEN-40002 | XEN-40002 | - | 0 | 0 |
| XEN-40016 instead of on TO-5 | ceramic housing, thin | XEN-40016 | XEN-40016 | - | 0 | 0 |
| XEN-40014 with flex cable instead of on TO-5 | ceramic housing | XEN-40014 | XEN-40014 | - | 9 | 8 |

Housing

| | |
|-----------|---|
| KF-16 | KF-16 stainless steel vacuum flange with TO-5 insert. |
| LCC-20nn | Leadless Chip Carrier (20 pins, 9.5x9.5 mm ²), no nickel. on request. |
| LCC-28 | Leadless Chip Carrier (28 pins, 11.5x11.5 mm ²), on request. |
| PGA-68h | Ceramic Pin Grid Array (68 pins, 29x29 mm ² , chip at back side). |
| TO-5 | Metal TO-5 housing (10 pins round, 9 mm diameter). |
| 8 wire | Standard: 8 wires; option: 6 or 10 wires. |
| XEN-40002 | Special Xensor ceramic housing (24x24 mm ²). |
| XEN-40014 | Special Xensor ceramic housing (12x24 mm ²) with 12-wire flex cable 33 mm long. |
| XEN-40016 | Special Xensor ceramic housing (24x24 mm ²) thin version of XEN-40002. |
| LL | Leadless. |

Price conditions + delivery terms

- Prices are per device.
- Prices are in EUR, excluding VAT, P&P and similar cost.
- Prices for larger quantities on request.
- Prices and specs are subject to change without notice.
- or = on request.
- EUR 30 small order costs for orders below EUR 300.
- **No checks accepted**, only transfers on our bank account.
- As far as not otherwise stated the FHI General Conditions of Delivery 2014 are applicable, issued by FHI , Federation of Technology Branches, filed at the Chamber of Commerce of Gooi-, Eem- and Flevoland under the number 40507574 (see our website under 'Sales info').
- Payment within 14 days after invoice date.

Notes

- XEN-39400liq: Price per sensor, sold per box of 10 sensors. Housing XEN-40002 + cover. See also holder XEN-86000 for mounting ceramic and tool kit XEN-86010 for handling reference material and cleaning. This sensor is compatible with the Flash DSC 1 (not officially supported by Mettler-Toledo), using an adapted clamp.
- XEN-39476-50 or XEN-39476-100: Price per sensor, sold per box of 10 sensors. Housing XEN-40002. Two versions possible: with 50 µm or 100 µm transparent center. This sensor is compatible with the Flash DSC 1 (not officially supported by Mettler-Toledo).

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