

Price List

| Products | Order number | Net Price [€] |
|---|-----------------|---------------|
| Evaporator for organic material | | |
| TCEorg 3-cell eva with shutter and cooling | TCEorg-3SC | 11,730.00 |
| TCEorg 3-cell eva with z-travel, shutter, cooling | TCEorg-3BSC | 14,600.00 |
| TCEorg 3-cell eva special short version with z-travel, shutter, cooling | TCEorg-3BSck | 14,950.00 |
| TCEorg 3-cell eva with 5x crucible volume with shutter and cooling | TCEorg-3SC 5x | 13,030.00 |
| TCEorg 3-cell eva with 5x crucible volume z-travel, shutter, cooling | TCEorg-3BSC 5x | 15,900.00 |
| TCEorg 3-cell eva special short version with 5x crucible volume, z-travel, shutter, cooling | TCEorg-3BSck 5x | 16,250.00 |
| TCEorg 4-cell eva with shutter | TCEorg-4S | 11,890.00 |
| TCEorg 4-cell eva with shutter and z-travel | TCEorg-4BS | 14,760.00 |
| TCEorg 4-cell eva special short version with shutter and z-travel | TCEorg-4BSk | 15,110.00 |
| TCEorg 4-cell eva with shutter and cooling | TCEorg-4SC | 12,280.00 |
| TCEorg 4-cell eva with z-travel, shutter, cooling | TCEorg-4BSC | 15,150.00 |
| TCEorg 4-cell eva special short version with z-travel, shutter, cooling | TCEorg-4BSck | 15,490.00 |

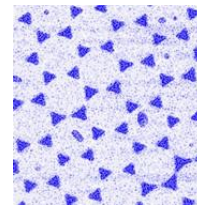
stroke of the bellow 170 mm, other strokes and "in vacuum lengths" on request

Accessories for Evaporators

| | | |
|---|---------|------------|
| Power supply 1 for TCEorg, 1x PID | TCel1 | 2,500.00 |
| Power supply 2 for TCEorg, 2x PID | TCel2 | 3,200.00 |
| Supply & thermocouple cable 4m | ST4 | 295,00 |
| Crucible quartz glass OD5mm open | CQ5 | 45.00 |
| Crucible quartz glass OD5mm with aperture | CQ5a | 75.00 |
| Crucible quartz glass OD3mm open | CQ3 | 45.00 |
| other Crucible e.g. Sapphire | | on request |
| Compact z-travel unit DN CF38, 170mm stroke, | ZT170c | 2,850.00 |
| Super-Compact z-travel unit DN CF38, 170mm stroke | ZT170sc | 2,850.00 |
| VAT corner Valve CF16 | CV16 | 450.00 |
| VAT Mini gate valve CF40 | MGV40 | 1,900.00 |

Point sources

| | | |
|---|-------------------|----------|
| Q3 / Q5 | PS-Q3 / PS-Q5 | 750.00 |
| Q3 / Q5 with UHV-test | PS-Q3-t / PS-Q5-t | 990.00 |
| A5 | PS-A5 | 1,100.00 |
| S3 / S5 | PS-S3 / PS-S5 | 1,450.00 |
| Shield | PS-1S | 80.00 |
| Double Shield | PS-2S | 200.00 |
| Supply and thermocouple plug 300mm inside | PS-ST300 | 210.00 |



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| Accessories for Point sources* | | |
| CF16 evaporator flange with length adapter and internal plug | PS-CF16** | 750.00 |
| CF40 flange with thermocouple and supply feed through, simple ring holder and internal plug | PS-CF40/H*** | 630.00 |
| CF40 flange with thermocouple, supply and cooling feed through and cooling tank, holder and internal plug | PS-CF40/HC*** | 800.00 |
| CF40 flange with thermocouple and supply feed through flange and CF16 flange (for shutter), simple ring holder and internal plug optional: shutter and rotary feed through with scale | PS-CF40/16HS*** | 900.00 |
| CF40 flange with thermocouple, supply and cooling feed through, CF16 flange (for shutter) and cooling tank holder and internal plug optional: shutter and rotary feed through with scale | PS-CF40/16HCS*** | 960.00 |
| Simple supply cable with length up to 4m length according to customer requirements | PS-ST | 165.00 |
| mounting and UHV-test | | 450.00 |

* The accessories can be combined with our several point sources with or without shield (not included).

for example: PS-CF16 +PSQ5 + PS2s + CQ5 + UHV test (CF16 mini evaporator)
 total of 2,195.00 €

for example: PS-CF40/16HS +PSA5 + PS2s + shutter and rotary feed through +CQ5 + UHV test (CF40 evaporator) total of 3,595.00 €

** Length in UHV (flange - end of point source) possible from 92mm to 300mm according to customer requirements

*** Length in UHV (flange - end of point source) possible from 75mm to 300mm according to customer requirements

E-beam heater

| | | |
|---------------------------------------|----------|------------|
| E-beam heater | EBH | on request |
| E-beam heater with retraction | EBH-B | on request |
| Power plug 20kV 2.44m | EBH-S244 | on request |
| Power supply HEAT3-PS RES/EB 110-230V | EBH-EI | on request |

3-cell MBE-LEED

| | |
|---|-----------------|
| Three grid reverse LEED with power supply | on request |
| Power supplies for TCEorg | see accessories |