

EXcap 110 Set of optical reference filters



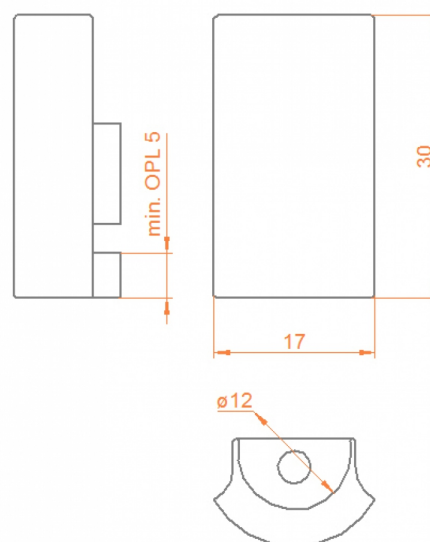
- » Verification, adjustment or calibration of Exner-NIR sensors
- » Individually selectable single filters
- » Filters are traceable according to NIST standard
- » No fluids for calibration or verification necessary
- » Factory verification with certificate possible
- » Optimal fixation during verification or calibration
- » Very easy handling

EXcap 110 is a set of optical reference filters for verification or adjustment of Exner-NIR sensors. This set can be equipped with up to three individually selectable single filters to verify sensors in their ideal measuring range.

Specifications

| | |
|----------------------|-----------------|
| Box dimensions: | 120x116x40 mm |
| Box material: | PP dark blue |
| Quantity of filters: | 3 pieces |
| Filter dimensions: | 30x17 mm |
| Filter material: | AlMgSi anodized |
| Path length: | >5 mm |
| Shaft diameter: | 12 mm |
| Absorption points: | 0.35AU, 1...6AU |
| Certificate: | inclusive |

Dimensions



Contact:



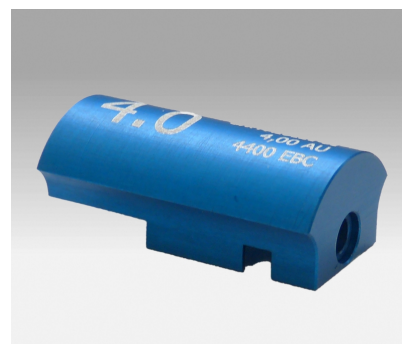
www.southforkinstruments.com

Tel: 925 461 5059

EXcap 110 Set of optical reference filters



EXcap 110 on EXcell 231



Reference filter EXcap 110

Order code

| Code | Filter 1 | Delivery time |
|------|-------------------------|---------------|
| 03 | 0,35 AU / 55% turbidity | 2 Weeks |
| 10 | 1 AU / 90% turbidity | 2 Weeks |
| 20 | 2 AU / 99% turbidity | 2 Weeks |
| 30 | 3 AU | 2 Weeks |
| 40 | 4 AU | 2 Weeks |
| 50 | 5 AU | 2 Weeks |
| 60 | 6 AU | 2 Weeks |

| Code | Filter 2 | Delivery time |
|------|----------------------|---------------|
| 00 | without filter 2 | 2 Weeks |
| 10 | 1 AU / 90% turbidity | 2 Weeks |
| 20 | 2 AU / 99% turbidity | 2 Weeks |
| 30 | 3 AU | 2 Weeks |
| 40 | 4 AU | 2 Weeks |
| 50 | 5 AU | 2 Weeks |
| 60 | 6 AU | 2 Weeks |

| Code | Filter 3 | Delivery time |
|------|----------------------|---------------|
| 00 | without filter 3 | 2 Weeks |
| 20 | 2 AU / 99% turbidity | 2 Weeks |
| 30 | 3 AU | 2 Weeks |
| 40 | 4 AU | 2 Weeks |
| 50 | 5 AU | 2 Weeks |
| 60 | 6 AU | 2 Weeks |