

Cenová nabídka pro:

Botanický ústav AV ČR, v. v. i.

Zámek 1, 252 43 Průhonice

Nabídka – Q-250915 - Closed FluorCam FC 800-C/1010-S

Ln	Qty	Popis	Jednotková cena bez DPH	Celková cena po slevě 10% bez DPH
1.	1	Closed FluorCam FC 800-C/1010-S Includes high-resolution camera, 4 LED panels 130 x 130 mm (two red-orange, two white), filter for Chl fluorescence, control unit, control PC, software package, user's guide.	469 900.00	422 910.00
2.	1	Comprehensive Module for Automatic and Programmable Image Acquisition and Data Management * This all-encompassing software package provides a highly flexible platform for scheduling, executing, and managing experiments. It includes automated data acquisition and sophisticated data analysis capabilities, making it ideal for high-throughput and long-term studies.	157 950.00	142 155.00
3.	1	Training for approximately 4 hours Training of Comprehensive Module (Scheduler, Data Analyzer, FC, optionally TR 6000)	11 900.00	11 900.00
4.	1	Dopravné Incoterms 2020: DAP Třeboň	990.00	990.00
Celková cena bez DPH				577 955.00
DPH 21%				121 370,55
Celková cena včetně DPH				699 325,55



PSI (Photon Systems Instruments), spol. s r.o.
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Volitelné vybavení:

Ln.	Qty	Popis	Jednotková cena bez DPH	Celková cena po slevě 10% bez DPH
1.	1	Thermoregulator TR6000 Temperature module ensures precise and stable thermal control of live biological specimen. The module allows for either constant-temperature incubation or dynamic heating and cooling, following pre-set temperature profiles like rapid or linear heating with a uniform rate. The TR6000 comprises a Control Unit, a 48-well Thermal Block and Thermoregulator GUI control software which enables the synchronization of FluorCam experiments with TR6000. The TR GUI communication is exclusively supported in Fluorcam 10 software.	289 399.00	260 459,10
2.	1	PAR Absorptivity and NDVI Module High-end option for measuring PAR absorptivity based on NDVI reflectance index. PAR absorptivity coefficient is calculated according to the equation $a = (\text{near infrared reflectance} - \text{red reflectance}) / (\text{near infrared reflectance} + \text{red reflectance})$ It includes 7-position filter wheel, light panel 130 x 130 mm (installed round the camera and mounted with far-red LEDs 735 nm + red LEDs 650 nm) and a glass filter. To be used only with FC 800-C/1010, FC 800-C/1010-GFP or FC 800-O/1010.	144 210.00	129 789.00
3.	1	Set of Grids for Sample Holders Grids serve for firm and secure attachment of sample holders - Petri dishes or multi-well plates - to the desired spot on the FluorCam shelf or bottom. They are sold as a set of six different holders: for 90 mm, 100 mm, 120 mm, or 140 mm Petri dishes; 4 x 60 mm Petri dish; and for 96-well plate.	2 415.00	2 173,50
4.	1	Extension for multi-well imaging Extension facilitates capability for inverted (upside-down) imaging of micro-plates. The set includes a specially designed shelf with a grid for fixed and defined placement of the microplates and supplementary legs providing extra support for ergonomic function of FC in an inverted configuration.	1 585.00	1 426,50



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Dodací a platební podmínky:

- Země původu: Česká republika
- Platnost nabídky: 1 měsíc
- Způsob dodání a případná cena bude dohodnuta
- Záruka: 12 měsíců
- Termín dodání: 8-10 týdnů od obdržení závazné objednávky
- Zadáním objednávky zákazník souhlasí s obchodními podmínkami společnosti PSI, zejména s 14denní splatností faktury
<https://psi.cz/support/sale-terms/>
- PSI bankovní spojení v CZK:

Název účtu: PSI (Photon Systems Instruments), spol. s r.o.**Číslo účtu: 3714252/0800****Název banky: Česká Spořitelna, a.s.****Adresa banky: Olbrachtova 1929/62, Praha 4, CZ-140 00****SWIFT: GIBACZPX****IBAN (CZK): CZ65 0800 0000 0000 0371 4252**

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15. září 2025



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