



EUROPEAN UNION  
European Structural and Investing Funds  
Operational Programme Research,  
Development and Education



MINISTRY OF EDUCATION,  
YOUTH AND SPORTS

## PURCHASE CONTRACT

This purchase contract ("**Contract**") was concluded pursuant to section 2079 *et seq.* of the act no. 89/2012 Coll., Civil Code, as amended ("**Civil Code**"), on the day, month and year stated below by and between:

- (1) **Institute of Physics of the Academy of Sciences of the Czech Republic, a public research institution,**

with its registered office at: Na Slovance 2, Praha 8, 182 21, Czech Republic

registration no.: 68378271

represented by: RNDr. Michael Prouza, Ph.D. – director

(„**Buyer**”); and

- (2) **HANYKO Praha s.r.o.**

with its registered office at: Praha – Praha 5, Křížová 1018/6 PSČ 15000

registration no.:64940152

represented by: Ing. Vladimír Suchánek, CSc.

enrolled in the commercial registered kept by Municipal court in Prague

(„**Seller**”).

(The Buyer and the Seller are hereinafter jointly referred to as „**Parties**” and individually as “**Party**”.)

### WHEREAS

- (A) The Buyer is a public contracting authority and the beneficiary of a grant of the Ministry of Education, Youth and Sports of the Czech Republic within the Operational Programme Research, Development and Education. The Buyer carries out a project financed by the grant specified herein in this provision („**Project**”).
- (B) For the successful realization of the Project it is necessary to purchase the Object of Purchase (as defined below) in accordance with the Rules for the Applicants and Recipients within the Operational Programme Research, Development and Education.
- (C) The Seller wishes to provide the Object of Purchase to the Buyer for consideration.



- (D) The Seller's bid the public procurement entitled „**Sample preparation, metallography laboratory, with all necessary furniture suitable for using the equipment**”, whose purpose was to procure the Object of Purchase („**Public Procurement**”), was selected by the Buyer as the most suitable.
- (E) The Seller acknowledges that the Buyer is not, in connection to the subject matter of this Contract, an entrepreneur, and also that the subject matter of this Contract is not related to any business activities of the Buyer.
- (F) The documentation necessary for the execution of the Contract is
- Technical Specification, which forms an integral part hereof as its Annex 1 (hereinafter the “TS”); this TS also formed a part of the tender documentation for the Public Procurement in the form of Annex No. 2 of the tender documentation.

## IT WAS AGREED AS FOLLOWS:

### 1. BASIC PROVISIONS

- 1.1 Under this Contract the Seller shall deliver and install to the Buyer all the items described under No. 1 up to No. 9 as defined in Annex 1 (Technical Specification) to this Contract in the required quality, and with the properties and related performance described therein („**Object of Purchase**”) and shall transfer to the Buyer ownership right to the Object of Purchase, and the Buyer shall take over the Object of Purchase and shall pay the Seller the Purchase Price (as defined below), all under the terms and conditions stipulated in this Contract.
- 1.2 Under this Contract the Seller shall also carry out the following activities („**Related Activities**”):
- a) Transport and delivery the Object of Purchase to the place of delivery (Art. 2.2 of the Contract);
  - b) Setup and installation of the items no. 1,2,3,5,6,7,8,9 of the Object of Purchase;
  - c) Provide training to the Buyer regarding items no. 1,2,3,5,6,7,8,9 of the Object of Purchase . A timetable regarding delivery and training, approved by the Contracting Authority must be provided before the Object of Purchase delivery; and



- d) Cooperate with the Buyer during the performance of this Contract.

## 2. THE TIME AND PLACE OF DELIVERY

- 2.1 The Seller shall deliver items no. 1,2,3,5,6,7,8,9 of the Object of Purchase and shall carry out Related Activities within **eight (8) weeks** from the effectiveness of this Contract, unless stipulated otherwise in this Contract. The seller shall deliver item no. 4 of the Object of Purchase within four (4) weeks from from Buyer's request; the Buyer's request shall be done within 12 months from the effectiveness of the Contract. The time of delivery is stipulated herein in favour of the Buyer. The Buyer is entitled to prolong the time for delivery Object of Purchase and for carrying out Related Activities for one (1) more month, should there be important reasons for that on the side of the Buyer, such as, but not only, impossibility to take over the Object of Purchase at the Buyer's premises due to reconstruction works taking place there.
- 2.2 The place of delivery shall be Fyzikální ústav AV ČR, v.v.i - HiLASE Centrum, Za Radnicí 828, 252 41 Dolní Břežany, Czech Republic or any other address in Dolní Břežany, Czech Republic, which the Buyer communicated to the Seller prior to the delivery of the Object of Purchase.
- 2.3 The Object of Purchase setup and installation under Art. 1.2.b.) of this Contract shall take place on the last day of delivery of the last item out of items no. 1,2,3,5,6,7,8,9 of the Object of Purchase, unless Buyer and Seller agree otherwise. The training under Art. 1.2.c.) of this Contract shall take place within one month from the delivery of the last item out of the items items no. 1,2,3,5,6,7,8,9 of the Object of Purchase, unless Buyer and Seller agree otherwise.
- 2.4 The Seller acknowledges that the deadlines stated in this Article are of essential importance to the Buyer with respect to the timeline of the Project with respect to the deadline by which the Project are to be implemented, and that the Buyer could incur damage as a result of failure to meet the above stipulated deadlines.

## 3. THE OWNERSHIP RIGHT

The ownership right to the Object of Purchase shall be transferred to the Buyer upon the signature of the Hand – over protocol (delivery note).



#### 4. **PRICE AND PAYMENT TERMS**

- 4.1 The purchase price for the Object of Purchase is **1 988 648 CZK („Purchase Price”) excluding VAT.**
- 4.2 The Purchase Price cannot be exceeded and includes all costs and expenses of the Seller related to the performance of this Contract. The Purchase Price includes, among others, all expenses related to the handover of the Object of Purchase and execution of Related Activities, costs of copyright, insurance, customs, warranty service and any other costs and expenses connected with the performance of this Contract.
- 4.3 The Purchase Price for the Object of Purchase shall be paid on the basis of a tax document – invoice, to the account of the Seller designated in the invoice. The Purchase Price shall be paid only after the Hand – over protocol is signed.
- 4.4 The Buyer shall realize payments on the basis of duly issued invoice within thirty (30) calendar days from their receipt. If the Seller stipulates any shorter due period of the invoiced amount in the invoice, such different due period shall not be deemed relevant and the due period stipulated herein prevails. The invoice shall be issued only after the Hand – over protocol signature. .
- 4.5 The invoice issued by the Seller as a tax document must contain all information required by the applicable laws of the Czech Republic. Invoices issued by the Seller in accordance with this Contract shall contain in particular following information:
- a) Name and registered office of the Buyer,
  - b) Tax identification number of the Buyer,
  - c) Name and registered office of the Seller,
  - d) Tax identification number of the Seller,
  - e) Registration number of the tax document,
  - f) Scope of the performance under this Contract (including the reference to this Contract),
  - g) Date of the issue of the tax document,
  - h) Date of the fulfilment of the Contract,
  - i) Purchase Price,



- j) Registration number of this Contract, which the Buyer shall communicate to the Seller based on Seller's request before the issuance of the invoice,
- k) Declaration that the performance of the Contract is for the purposes of the Project; the exact details of the Project including name and reg. number will be communicated to the Seller based on Seller's request which shall be sent to the Buyer to following e-mails: [kavanova@fzu.cz](mailto:kavanova@fzu.cz) and [svobodav@fzu.cz](mailto:svobodav@fzu.cz) before an invoice is issued,

and must also comply with any double taxation treaties applicable to the given case.

4.6 The last invoice in each calendar year must be delivered by the Seller to the Buyer's no later than by December 15 of the given calendar year. In case that the invoice shall not contain the above mentioned information or the invoice does not comply with the requirements stipulated by law or the invoice is delivered to the Buyer later than by December 15 of the given calendar year, the Buyer is entitled to return it to the Seller during its maturity period and this shall not be considered as a default. The new maturity period shall begin from the receipt of the supplemented or corrected invoice to the Buyer.

4.7 The Buyer's invoicing details are set out in provision (1) hereof.

## 5. **SELLER'S RIGHTS AND DUTIES**

5.1 The Seller shall ensure that the Object of Purchase and Related Activities are in compliance with this Contract including all its annexes and applicable legal (e.g. safety), technical and quality norms.

5.2 During the performance of this Contract, the Seller proceeds independently. If the Seller receives instructions from the Buyer, the Seller shall follow such instructions unless these are against the law or in contradiction to this Contract. If the Seller, while exercising due professional care, finds out or should have found out that the instructions are for any reason inappropriate or illegal or in contradiction to this Contract, then the Seller must notify the Buyer.

5.3 All things necessary for the performance of this Contract shall be procured by the Seller, unless this Contract stipulates otherwise.

## 6. **HANDOVER OF THE OBJECT OF PURCHASE**

6.1 Handover and takeover of the Object of Purchase shall be realized on the basis of hand-over protocol ("**Hand – over protocol**") which shall be signed



during Object of Purchase setup and installation and which shall contain following information:

- identification of the Seller, the Buyer and all subcontractors, if there are any,
- description of the Object of Purchase,
- the list of defects and deficiencies of the Object of Purchase, if there are any, and the deadlines for their removal,
- the signature and the date of the hand-over.

6.2 Instructions and manuals related to all items of the Object of Purchase shall be attached to the Hand-over protocol at the latest.

6.3 If the Seller fails to duly carry out all Related Activities or if the Object of Purchase does not fully meet requirements of this Contract, the Buyer is entitled to refuse the takeover of the Object of Purchase. In such a case, the Seller shall remedy the deficiencies within thirty (30) calendar days, unless Parties agree otherwise. The Buyer is entitled (but not obliged) take over the Object of Purchase despite the above mentioned deficiencies, in particular if such deficiencies do not prevent the Buyer in the proper operation of the Object of Purchase. In such a case, the Seller and the Buyer shall list the deficiencies in the Hand-over protocol, including the manner and the date of their removal (remedy). If the Parties do not reach agreement in the Hand-over protocol regarding the date of the removal, the Seller shall remove the deficiencies within fourteen (14) calendar days.

6.4 Parties hereby exclude application of section 2126 of the Civil Code.

## 7. **WARRANTY**

7.1 The Seller hereby provides a warranty of quality of the Object of Purchase for the period of twenty-four (24) months.

7.2 The warranty period shall commence on the day of the signature of the Hand-over protocol by both Parties. However, if the Object of Purchase is taken over with defects or deficiencies, the warranty period shall commence on the date of the removal of the last defect or deficiency by the Seller.

7.3 The Seller shall remove defects that occur during the warranty period free of charge.



- 7.4 If the Buyer ascertains a defect of the Object of Purchase during the warranty period, the Buyer shall notify such defect without undue delay to the Seller (“**Warranty Claim**”). Defects may be notified on the last day of warranty period, at the latest; an e-mail is considered an adequate way to initiate a Warranty Claim. Warranty Claim sent by the Buyer on the last day of the warranty period shall be deemed to be made in time.
- 7.5 The Buyer notifies defects in writing via e-mail. The Seller shall accept notifications of defects on the following e-mail address: info@hanyko-praha.cz
- 7.6 In the Warranty Claim the Buyer shall describe the defect and the manner of removal of the defect. The Parties shall agree on the manner of defect’s/defects’ removal. If the Parties do not reach the agreement, the Buyer has the right to:
- a) request removal of the defect/defects by the delivery of Object of Purchase or its individual parts, or
  - b) request removal of the defect/defects by repair, or
  - c) request adequate discount from the Purchase Price.

The choice among the above mentioned rights shall be made by the Buyer. However, in case of a removable defect/defects that occur/occurs for the first time the Buyer shall not request removal of the defect by delivery of new Object of Purchase or its individual parts.

- 7.7 The Seller shall remove the defect within thirty (30) calendar days from the date on which the Warranty Claim was notified to the Seller, at the latest, unless the Buyer and the Seller agree otherwise.
- 7.8 The Seller shall remove defect/defects of the Object of Purchase within periods stated in the Contract also in the instances when the Seller is of the opinion that he is not liable for such defects. In cases when the Seller will not recognize the defect and the Buyer will not agree with such conclusion, the validity of the Warranty Claim shall be ascertained by an expert, which is to be commissioned by the Buyer but with whom the Supplier also must agree. In the event the expert declares the Warranty Claim as justified, the Seller shall bear the costs of the expert’s assessment. If the Warranty Claim is raised unjustly according to expert’s assessment, the Buyer shall reimburse the Seller all reasonably incurred costs associated with removing the defect/defects.
- 7.9 Parties shall execute a protocol on the removal of the defect, which shall contain the description of the defect/defects and the confirmation that the





defect/defects was/were removed. The warranty period shall be extended by the time that expires from the date of exercising the Warranty Claim until the defect/defects is/are removed in cases where the Buyer was prevented from using the Object of Purchase for its intended purpose.

- 7.10 In case that the Seller fails to remove the defect/defects within time stipulated in this Contract or if the Seller refuses to remove the defect/defects, then the Buyer is entitled to remove the defect/defects at his own costs and the Seller shall reimburse these costs within thirty (30) calendar days after the Buyer's request to do so.
- 7.11 The warranty does not cover defects caused by unprofessional handling or by the failure to follow Seller's instructions for the operation and maintenance of the Object of Purchase.
- 7.12 Parties exclude application of the section 1925 (the sentence behind semi-colon) of the Civil Code.
- 7.13 The Seller shall provide to the Buyer technical support (consultation of operational, maintenance and other issues regarding the Object of Purchase) free of charge on the phone no.: +421 257 187 611

## 8. **TERMINATION, RIGHT OF WITHDRAWAL, CONTRACTUAL PENALTIES**

- 8.1 This Contract may be terminated by completing the performance required hereunder, by agreement of the Parties or by withdrawal from the Contract on the grounds stipulated by law or in the Contract.
- 8.2 The Buyer is entitled to withdraw from this Contract, if any of the following circumstances occur:
- (a) the Seller has materially breached obligations imposed by the Contract, specifically by being in delay with the fulfilment of this Contract and such delay lasts more than 4 weeks; or
  - (b) the Seller has materially breached obligations imposed by the Contract, specifically Object of Purchase fails to meet technical parameters and qualities or other requirements defined in the Annex 1 (Technical Specification);
  - (c) the insolvency proceeding is initiated against the Seller's assets;





- (d) the funding body providing finances for the Project (“Financial subsidy”) or any other control body determines that the expenditures or part of the expenditures incurred on the basis of this Contract are ineligible;
  - (e) the Financial subsidy for implementation of the Project is withdrawn from the Buyer; or
  - (f) should it become apparent that the Seller provided information or documents in the Seller’s bid, which were not true and which could, therefore, influence the outcome of the Procurement Procedure leading to the conclusion of this Contract (Section 223(2)(b) of the Act No. 134/2016 Coll., on public procurement).
- 8.3 The Seller is entitled to withdraw from the Contract in the event of material breach of the Contract by the Buyer and in case of events outside the control of the Seller (e.g. natural disasters, etc.).
- 8.4 In the event the Seller is in delay with term of delivery as stipulated in Art. 2 herein, the Seller shall pay to the Buyer the contractual penalty in the amount of 0.1% of the Purchase Price for each, even commenced calendar day of delay.
- 8.5 In the case where the Seller fails to remove defects within the periods stipulated in the Contract, the Seller shall pay to the Buyer a contractual penalty in the amount of 2.500,- CZK for each defect and for each calendar day of delay.
- 8.6 If the Buyer fails to pay the Purchase Price vices within the deadlines set out in this Contract, the Buyer shall pay the Seller interest on delay in the amount set forth by the law for each day of delay unless the Buyer proves that the delay with the payment of the Purchase Price was caused by late release of the Financial subsidy for the Project by the funding body.
- 8.7 The obliged Party must pay any contractual penalty/penalties to the entitled Party not later than within fifteen (15) calendar days of the date of receipt of the relevant claim from the other party.
- 8.8 Payment of the contractual penalties pursuant to this Article shall in no way prejudice the Buyer’s right to claim compensation for damage incurred by the Buyer as a result of the Seller’s breach of obligations to which the penalty applies.
- 8.9 The Parties have agreed that the maximal amount of contractual penalties shall be limited to 10% of the Purchase Price.



8.10 The Buyer is entitled to set off by unilateral declaration any of its receivable or part of its receivable resulting from contractual penalty/contractual penalties against Seller's claim to pay Purchase Price.

## 9. SPECIAL PROVISIONS

By signing this Contract, the Seller becomes a person that must cooperate during the finance control within the Act no. 320/2001 Coll., on finance control in the public administration, as amended, and shall provide to the Directing Body of the Operational Programme Research, Development and Education or other control bodies (such as, but not only, European Commission, European Court of Auditors) access to all parts of the bid, Contract or other documents that are related to the legal relationship formed by this Contract. This duty also covers documents that are subject to the protection in accordance with other acts (business secrets, secret information, etc.) provided that control bodies fulfil requirements stipulated by these acts. The Seller shall secure that all its subcontractors are also obliged to cooperate with control bodies in the above stipulated extent. The Seller shall secure that all its subcontractors are also obliged to cooperate with control bodies in the above stipulated extent. The Seller is obliged to duly archive all written material prepared in connection with the execution of this Contract and to provide access to the Buyer to these archived documents until 2027; any finance control may also be carried out until year 2027.

## 10. FINAL PROVISIONS

- 10.1 This Contract is governed by the laws of the Czech Republic, especially by the Civil Code.
- 10.2 All disputes arising out of this Contract or out of legal relations connected with this Contract shall be preferable settled by a mutual negotiation. In case that the dispute is not settled within sixty (60) calendar days, such dispute shall be decided by courts of the Czech Republic in the procedure initiated by one of the Parties.
- 10.3 All modifications and supplements of this Contract must be carried out in writing as numbered amendment/amendments.
- 10.4 In the event that any of the provisions of this contract shall later be shown or determined to be invalid, putative, ineffective or unenforceable, then such invalidity, putativeness, ineffectiveness or unenforceability shall not cause invalidity, putativeness, ineffectiveness or unenforceability of the Contract as a whole. In such event the Parties undertake without undue delay to subsequently clarify any such provision using Sec 553(2) of the Civil Code, or to replace after mutual agreement such invalid, putative, ineffective or unenforceable provision of the Contract by a new provision, that in the extent



permitted by the laws and regulations of the Czech Republic, relates as closely as possible to the intentions of the Parties to the Contract at the time of creation hereof.

- 10.5 The Parties agree that the Seller shall not be entitled to set off any part of its receivable, or receivable of its sub-debtor against the Buyer or any of his receivables, unless this Contract stipulates otherwise. The Seller shall not be entitled to assign any receivable arising in connection herewith to a third party. The Seller shall not be entitled to assign any rights or obligations arising to him hereunder or any of its parts to third parties.
- 10.6 The Parties declare that they accept the “risk of changed circumstances” within the meaning of Sec 1765(2) of the Civil Code.
- 10.7 The Parties declare that they shall maintain confidentiality with respect to all facts and information they learned in connection with the Contract or during the performance of the Contract, and the disclosure of such facts or information could cause damage to the other Party. This confidentiality provision does not affect duties of Parties with respect to applicable legislation.
- 10.8 This Contract shall constitute complete agreement of the Parties on the Contract subject matter including the Object of Purchase and shall substitute any and all possible previous discussions, negotiations and agreements of the Parties related to the Contract subject matter including the Object of Purchase.
- 10.9 This Contract is executed in four (4) counterparts and every Party shall receive two (2) counterparts.
- 10.10 The following Annexes form an integral part of the Contract:
- **Annex No. 1:** Technical Specification Document (if Annex 1 uses the term “Contracting Authority” or “contracting authority” it means Buyer. If Annex 1 uses the term “Supplier” or “supplier”, it means Seller);

In case of any discrepancies between this Contract and Annex No. 1, the provisions of this Contract shall prevail.

- 10.11 The Parties agree to publish the full text of this Contract, including its annexes, in the Register of Contracts pursuant to Act No. 340/2015 Coll., on Special Conditions for the Effectiveness of Certain Contracts, the Disclosure



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of These Contracts and the Register of Contracts, as amended (Act on the Register of Contracts).

10.12 This Contract shall become valid on the date of the signature of both Parties. The Contract shall become effective on the date of its publication at Register of Contracts.

#### 11. **Representatives of the Parties**

11.1 The Seller has appointed the following authorised representatives for communication with the Buyer in relation to the subject of performance hereunder:

In technical matters: Ing. Jiří Vávra, [j.vavra@hanyko-praha.cz](mailto:j.vavra@hanyko-praha.cz),  
+421 251 187 612

11.2 The Buyer has appointed the following authorised representatives for communication with the Seller in relation to the subject of performance hereunder:

In technical matters: Sanin Zulic, [sanin.zulic@hilase.cz](mailto:sanin.zulic@hilase.cz)

**IN WITNESS WHEREOF** attach Parties their handwritten signatures:

#### **Buyer**

Signature: \_\_\_\_\_

Name: RNDr. Michael Prouza, Ph.D.

Position: director

Date:

#### **Seller**

Signature:

Name:

Position:

Date:



## ANNEX 1 TECHNICAL SPECIFICATION

<b>The subject of the Public Procurement</b>		<b>Tender for the equipment for the sample preparation, metallography laboratory, with all necessary furniture suitable for using the equipment</b>
Description		Automated Compression Mounting Press, Grinder – Polisher, and Precision Cutter with suitable laboratory furniture for devices. The procurement also shall include a protective barrier where devices will be installed. A detailed description is below.
<b>Detailed description of the Public Procurement</b>		
No.	Description	
1.	Mounting press with automatic operation with all accessories. The offer shall include manuals for the device.	Molding pressure up to 250 bars with an increment not less than 5 bars
		Molding temperature: from 50°C up to 200°C (at least)
		Heating time: 1 – 20 minutes with 20 seconds increments or less
		Cooling time: 1 – 30 minutes with 20 seconds increments or less
		Mold type: cylindrical with spacer for duplex mounting
		Beveled ram and spacer for specimen sharp edges elimination
		Function for optimized cooling
		Required mold size: Ø 40mm
		Consumables:
		2 kg of dentacryl 100 specimen support clips
2.		Motor power: at least 1,8 kW



	<p>High power precision cutter with a possibility for automatic and manual cutting, with all accessories and furniture suitable for the device. The clamping system of the cutter shall allow safe holding of samples of 100 mm minimal size. The cutter shall be equipped with a cooling from both sides of the cutting. The offer shall include manuals for the device.</p>	<p>Blade diameter: 100 -200 mm (minimal range)</p> <p>Maximal cut capacity at least: Ø 70 mm</p> <p>Blade speed minimal range: 300-5000 rpm</p> <p>Blade position range at least 50 mm – horizontal, vertical</p> <p>Cut length: at least 180 mm</p> <p>Laser pointer for cut alignment support</p> <p>Automatic dressing system for diamond blades</p> <p>Automatic cutting speed optimization</p> <p>Serial sectioning programming</p> <p>Database for storing user cut parameters</p> <p>Adjustable cutting chamber illumination</p>
<p>3.</p>	<p>Machine for grinding and polishing with motorized head, with all accessories and furniture suitable for the device. The offer shall include manuals for the device.</p>	<p>Platen diameter for sandpaper: 10 in</p> <p>Platen diameter with fabric for diamond past: 10 in</p> <p>Platen motor power, at least: 650W</p> <p>Platen speed range: at least 50 - 500 rpm</p> <p>Platen direction: clockwise and counter-clockwise</p> <p>Platen system: Magnetic</p> <p>Head motor power, at least: 100W</p> <p>Head rotation: clockwise and counter-clockwise</p> <p>Head speed range: at least 30 - 60 rpm</p> <p>Head single specimen force: at least 40 N</p> <p>Head central specimen force: at least 250 N</p> <p>Required specimen size: Ø 40 mm</p> <p>System for dispensing of polishing suspensions</p> <p>Number of dispensing units, at least 5</p>



		Consumables:
		Complete set of sandpapers between P80 and P6000, with 100 sandpapers for each grade of the sandpaper
		One diamond past
		Lubricate solution for using with diamond past
4.	The protective barrier	The protective barrier which consists of two walls following sizes: Wall 1: L x W x H – 6.7 m x 0.1 m x 2.7 m; Wall 2: L x W x H – 1.55 m x 0.1 m x 2.7 m. These two walls with existing walls inside the laboratory shall form the cell. The cell will be placed in the corner of the laboratory. The Wall 1 shall contain one door of 90 cm width, and the Wall 2 shall contain one door of 150 cm width. Walls should be made of materials which are resistant to the substances which are used during the metallography process. The whole cell shall contain enough connections for machines which will be used inside of the cell. Additionally, connections for at least three computers shall be included in the cell. Walls shall be delivered with all certificates which are claiming that they are for safe use. The delivery shall be in parts and assembling of the cell shall be done inside of the laboratory in HiLASE.
5.	The desk under the mounting press which is suitable for using the mounting press.	The desk shall be in accordance with standard EN 13150:2004 and EN 14727:2006. The size of the table should not be greater than 1500 mm x 900 mm x 900 mm (W x L x H).
6.	The desk under the precision cutter which is suitable for using the precision cutter.	The desk shall be in accordance with the standard EN 13150:2004. The size of the table should not be greater than 3750 mm x 900 mm x 900 mm (W x L x H).
7.	The desk under the machine for grinding and polishing which is suitable for using the machine.	The desk shall be in accordance with the standard EN 1500 mm x 900 mm x 900 mm (W x L x H). The size of the table should not be greater than 1500 mm x 900 mm x 900 mm (W x L x H).





8.	The balance desk	The size of the balance desk should not be greater than 1200 mm x 900 mm x 800 mm (W x L x H). The dimension of the balance slab shall be 400 mm x 600 mm x 100 mm (W x D x T).
9.	Fume cupboard	The fume cupboard shall be in accordance with the standard EN 14175, part 2, 3, and 4. The size of the fume shall be not greater than 1270 mm x 930 mm x 2450 mm (W x L x H). The size of the working chamber should not be greater than 1150 mm x 720 mm x 1350 mm (W x L x H). The diameter of the exhaust air pipe shall be 200 mm.