



Leibniz-Institut für
Oberflächenmodifizierung e.V.

Leibniz-Institut für Oberflächenmodifizierung e.V. - Permoserstr. 15 - 04318 Leipzig

Firma
J. Heyrovsky Institut. of Phys. Chem. CAS, v.v.i.
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18223 PRAGUE 8
TSCHECHISCHE REPUBLIK

Bestellung

Belegnummer 2020-11334
Datum 22.10.2020
Lieferant K104349
Bearbeiter [REDACTED]
Email [REDACTED]
Telefon [REDACTED]
Fax [REDACTED]

Bitte bei allen Rückfragen angeben !

Versandart	Bezug	Unsere UStIDNr	DE157378856
Lieferbedingung	Ihr Zeichen	Unsere SteuerNr	232/140/06774
	Ihr Beleg	Ihre UStIDNr	CZ61388955

Sehr geehrte Damen und Herren,

hiermit bitten wir um Lieferung von:

Pos.	Artikelnr.	Bezeichnung	Termin	Menge ME
1	81201	Offer: Design, modeling, construction, and delivery of a particle accelerator	22.10.2020	1 Stk

Lieferung und Leistungen nach VOL/VOB
Anlieferung Geb.17.0 Montag - Freitag von 8.00 bis 16.00 Uhr

Mit freundlichen Grüßen

[REDACTED]
Administrative Leiterin

Zahlungsvereinbarungen:

14 Tage

ohne Abzug

Direktor und Vorstand: [REDACTED] / Permoserstraße 15 / 04318 Leipzig / Germany
Telefon: [REDACTED] / Telefax: [REDACTED] / www.iom-leipzig.de
Amtsgericht Leipzig VR 1160 / UST ID-Nr.: DE 157 378 856 / Steuer-Nr.: 232 / 140 / 06774
Bankverbindung: Commerzbank AG Leipzig / Kto-Nr.: 102 129 400 / BLZ: 860 400 00
BIC: COBADE3333 / IBAN: DE06 8604 0000 0102 1294 00

Mitglied der Leibniz-Gemeinschaft



IOM

Leibniz-Institut für Oberflächenmodifizierung e. V.

[REDACTED]
Permoserstr. 15
04318 Leipzig
GERMANY

Date: Sep 14, 2020

Offer Design, modeling, construction, and delivery of a particle accelerator

Preamble

IOM and JHI collaborate on the setup and construction of a particle source for surface science and surface engineering, i.e. surface film generation. It will be a modular component of a particle accelerator at IOM in Leipzig. After a successful construction (JHI) of an electrospray source that generates highly charged ice particles, the next stage will be the design, modeling and construction of its own accelerator for these particles.

JHI will perform/delivrer the following tasks:

- Design of charged particle accelerator
- Drawing a 3-D accelerator model
- Design of vacuum part of apparatus
- Design of electronic part of apparatus
- Modeling of ion trajectories
- Report
- Assembly and delivery of (assembled) hardware, test of equipment in Leipzig

Before hardware and parts are assembled (see preliminary CAD plan in the appendix to this offer), the hardware pieces (to be assembled) will be delivered by IOM at additional costs.

The work will be performed during Sep.-Dec. 2020 and the device will be delivered in December 2020 at the latest (delivery time).

Total: 55 000.-EUR

Conditions/terms of payment: The price does include overhead and labor of JHI, but not hardware to be delivered by IOM and no VAT. The costs have to be paid in advance (80%), i.e., in October of 2020, the rest after the delivery. The offer is valid until Oct 30, 2020.

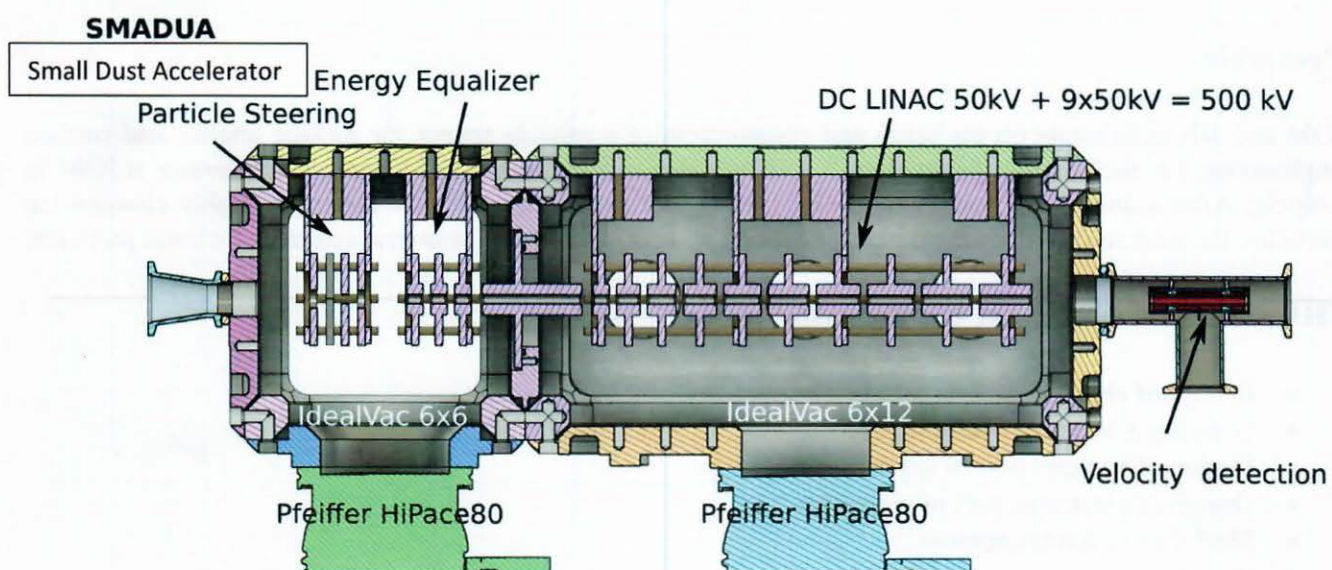
Date, signature

14/09/2020

[REDACTED]
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Appendix

Preliminary CAD plan of Small Dust Accelerator



Electrodes: Stainless Steel
Isolators, holders, screws, etc: PEEK

