

Università di Camerino
 Dipartimento di Fisica
 Ms. Angela Trapananti
 Via Madonna delle Carceri 9
 62032 CAMERINO (MC)
 ITALIEN

Delivery address:

 Università di Camerino
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Quotation

Number / Date	: 10005482 / 10.11.2009
Customer No.	: 20127
Salesperson	: Jens Stoller +493641-4275 17
e-Mail salesperson	: jens.stoller@vacom.de
Your VAT No.	: IT00291660439
Page	: 1 from 3

Delivery	EXW - Jena	Request No./Date	Mail 09.11.2009 / 09.11.2009
Shipping			

Thank you for your inquiry. We are pleased to quote as follows without obligation.
 Our General Terms and Conditions of Business, latest version, apply. (see www.vacom.de/gtc)

Items ex stock are subject to prior sale.

Item	Material	Description	Price/Unit	Quantity	Amount
10	SPE-10005482-10 (402854)		28.900,00 EUR/	1 PCS	1,00 PCS 28.900,00 EUR
		MultiCentre stage configured to accept the Puck style sample holder. Suitable for manipulating the sample plate in the X, Y, Z, polar and azimuthal axes. Mounted on a CF100 (6" OD CF) system mounting flange, with metric tapped boltholes, the stage consists of: - MultiBase stage for X and Y manipulation. CF100 (6" OD CF) mounting flange with M8 straddled tapped holes. CF64 (4.5" OD CF) travelling flange with M8 straddled tapped holes. +/22mm (vector) maximum X or Y travel. (based on 28mm Dia probe) 90mm bellows bore. X or Y resolution of 0.0005mm. XY accuracy of ±0.01mm (theoretical). Actuation is via a 23HS108 stepping motor for each axis. Bakeable limit and home switches for each axis. Bakeout to 250°C. with motor removed. Motorised Linear Shift Mechanism providing 200mm of Z motion. Demountable bellows assembly. Fitted with a side-mounted stepper motor. Includes bakeable home and limit switches. Motorised MD35H MagiDrive to provide continuous polar rotation (tilt). Mounted on a CF35 (2-3/4" OD CF) flange, fitted with a side-mounted stepper motor and special bakeable external switch assembly. Drive module to enable azimuthal rotation of the sample stage. Motorised MD16 MagiDrive to provide continuous azimuthal rotation (tilt).			

Dresdner Bank Jena	Commerzbank Jena	Sparkasse Jena	Handelsregister Jena HRB 203 602
Konto-Nr.: 348 050 100	Konto-Nr.: 2 583 177	Konto-Nr.: 30 040	Geschäftsführer:
BLZ: 820 800 00	BLZ: 820 400 00	BLZ: 830 530 30	Dr. Ute Bergner, Jens Bergner
IBAN DE46 8208 0000 0348 0501 00	IBAN DE27 8204 0000 0258 3177 00	IBAN: DE84 8305 3030 0000 0300 40	St.-Nr.: 161/121/03299
BIC: DRES DE FF 825	BIC: COBA DE FF XXX	BIC: HELA DE F1 JEN	USt.-ID: DE 150 538 086

Item	Material	Description	Price/Unit	Quantity	Amount
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Puck system for sample transfer.

net. Price!

Time of delivery: app. 12 weeks

alternative item for item 10:

20	SPE-10005482-20 (402855)		26.900,00 EUR/	1 PCS	1,00 PCS	26.900,00 EUR
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MultiCentre stage configured to accept the Puck style sample holder. Suitable for manipulating the sample plate in the X, Y, Z, polar and azimuthal axes. Mounted on a CF100 (6" OD CF) system mounting flange, with metric tapped boltholes, the stage consists of: -

MultiBase stage for X and Y manipulation. CF100 (6" OD CF) mounting flange with M8 straddled tapped holes. CF64 (4.5" OD CF) travelling flange with M8 straddled tapped holes. +/-22mm (vector) maximum X or Y travel. (based on 28mm Dia probe) 90mm bellows bore. X or Y resolution of 0.0005mm. XY accuracy of ±0.01mm (theoretical). Actuation is via a 23HS108 stepping motor for each axis. Bakeable limit and home switches for each axis. Bakeout to 250°C. with motor removed.

Motorised Linear Shift Mechanism providing 200mm of Z motion. Demountable bellows assembly. Fitted with a side-mounted stepper motor. Includes bakeable home and limit switches.

Motorised MD35H MagiDrive to provide continuous polar rotation (tilt). Mounted on a CF35 (2-3/4" OD CF) flange, fitted with a side-mounted stepper motor and special bakeable external switch assembly.

Drive module to enable azimuthal rotation of the sample stage.

Motorised MD16 MagiDrive to provide continuous azimuthal rotation (tilt).

!!No sample transfer facility. Vacuum will have to be broken to exchange the sample!!

net. Price!

Time of delivery: app. 12 weeks

alternative item for item 10:

30	SPE-10005482-30 (402856)		3.150,00 EUR/	1 PCS	1,00 PCS	3.150,00 EUR
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PowerProbe mounted on a CF35 (2-3/4" OD CF) flange providing linear and rotary motion via a single actuator. 609mm (24") manual stroke. Fitted with a position lock and sample puck transfer device

net. price!

Time of delivery: app. 12 weeks

alternative item for item 10:

40	PA-35-H (402692)		890,00 EUR/	1 PCS	1,00 PCS	890,00 EUR
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"Port aligner mounted on a 2.75" OD CF flange" with clear holes. Providing +/- 5 mm axial adjustment along with a nominal amount of angular flexibility.

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Item	Material	Description	Price/Unit	Quantity	Amount
		35 mm bellows clear bore. Bakeable to 250 degrees Celsius.			
		net. price!			
		Time of delivery: app. 12 weeks			
	Total				28.900,00 EUR
	Order Value				28.900,00 EUR
	Final amount				28.900,00 EUR

Terms of payment:

Within 30 days without deduction

The quotation has a validity of 3 months.
Price: additional transportation and packing expenses.

Given discount agreements are effective from a minimum order amount of 100,00 EUR on.

Property in the goods shall not pass to the buyer until payment for the goods has been received by VACOM Vakuum Komponenten & Messtechnik GmbH.

All disputes arising in connection with the present contract shall be finally settled under the Rules of Conciliation and Arbitration of the International Chamber of Commerce by one or more arbitrators appointed in accordance with the said Rules.

This document was electronically made and is valid without signature.

Sincerely Yours,
VACOM Vakuum Komponenten & Messtechnik GmbH

**** Visit our new online shop: www.vacom-shop.de ****

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