

韦文奇

松山湖材料实验室

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**QUOTATION No.: MBE2023121305**

Pos	Description	Unit Price/EUR	Qty	Total/EUR
1	VCCS 100-420-LxxxD38 Valved Corrosive Cracker Source for Sb, Te, Mg mounting flange DN100CF (O.D. 6") 420cc crucible charge three Ta wire filaments: 1x reservoir heater, 1x cracker heater, 1x valve heater all-PBN construction; PBN cracking stage bakeable up to 300°C 3x Type C WRe 5/26% thermocouple max. operation temperature 800°C reservoir 350W/9A 900°C valve 400W/8A 1500°C cracker 500W/13A integrated water cooling shroud cooling water connection 2x Swagelok for tube O.D. 6mm dimensions under UHV: O.D. 58mm, length 216- 400mm Our Part No. 154-001-P30-000	66,500.00	1	66,500.00
2	VADP 100-100-K-LxxxD70-ID57 Valve Adaptor Flange for valved sources valve flange DN100 CF (O.D. 6") water-cooled mounting flange DN100 CF (O.D. 6") Injector/Cracker cooling length 150-400mm Our Part No. 156-004-210-000	2,550.00	1	2,550.00
3	MVCU-V2 Motorized Valve Control Unit Use with valved sources	8,000.00	1	8,000.00

Pos	Description	Unit Price/EUR	Qty	Total/EUR
	<p>includes 10m cable set for connection of MVCU to motor</p> <p>3HE / 1/2 19" rack / manual and remote control (0-10V analog in)</p> <p>automatic zero calibration step</p> <p>wide range power input 100-240V AC / 200W</p> <p>Our Part No. 650-021-000-000</p>			
4	<p>CA-C041-0802</p> <p>High bakeable cable set for VCCS Valved Corrosive Cracker Source (200°C)</p> <p>3 x 6m power cable (bakeable 180°) + 2m power cable extension (bakeable 200°C)</p> <p>3 x 8m Type C thermocouple extension line (bakeable 200°C)</p> <p>Our Part No. 630-00-954</p>	900.00	1	900.00
5	<p>PS 60-12.5-C DC-Power Supply 750W and PID-Controller</p> <p>0-60V 0-12.5A / 750 W</p> <p>19" 1HE, control 0-5V, manual current limit</p> <p>built-in serial interfaces RS232 &amp; RS485</p> <p>display for voltage and current</p> <p>Input wide range 90-265V AC</p> <p>Controller : PID controller with serial Interface (RS232 or RS 422)</p> <p>Frontplate for rack mounting of controller</p> <p>19"/3HE-14TE is delivered with the controller</p> <p>Our Part No. 610-022-030-000</p>	3,500.00	2	7,000.00
6	<p>PS 80-19-C DC-Power Supply 1450W and PID Controller</p> <p>0-80V 0-19A / 1450 W</p> <p>19" 1HE, control 0-5V, manual current limit</p> <p>Input wide range 90-265V AC</p> <p>Built in serial interfaces RS232 &amp; RS485</p> <p>display for voltage and current</p> <p>Controller: PID controller with serial interface (RS232 or RS422) Eurotherm</p>	4,400.00	1	4,400.00

Pos	Description	Unit Price/EUR	Qty	Total/EUR
	Frontplate for rack mounting of controller 19"/3HE-14TE is delivered with the controller Our Part No. 610-025-030-000			
7	Packing, shipping and Insurance			1,000.00
	Total			90.350.00
	<b>Final price with special discount</b>			<b>79,500.00</b>

Delivery time 4 months from date of receipt of purchase order and export license.

Payment conditions 50% TT prepayment after receipt of the export license, 50% TT before delivery.

Validity of quotation 2 months

*The customer is responsible for installation, system integration and initial operation in his laboratory.*

*If an agreed installation or acceptance at customer's site cannot be carried out within 8 weeks after receipt of the goods as a result of circumstances beyond our control, any acceptance criteria shall be deemed fulfilled.*