



## Bruker SENTERRA II Raman Microscope

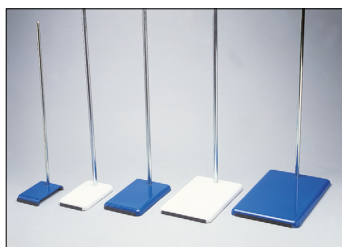


The SENTERRA II is a very compact Raman microscope with research grade performance. As hardware and software are tightly linked the SENTERRA II is operated in a very easy and comfortable way. Due to a high degree of automation the setting of instrument components is performed automatically as integral part of the software guided workflow.

- Fully automated hardware
- Maintenance free operation
- 1 click switching of up to 4 built in lasers
- Very smooth user experience
- Research-grade performance
- Superb wavenumber precision
- Fast 3D Raman imaging
- FT-Raman for minimised fluorescence
- Self diagnosis and automated OQ/PQ
- Inverted microscope version available
- Compliance to cGMP and FDA 21 CFR p11
- Autonomous data evaluation routines and open software interface

**Prices are an approximate guide only. Contact us for a quote and to discuss configuration options.**

Code	Alt Ref	Description	Price
<b>SPE1092</b>	SENTERRA II	SENTERRA II Raman microscope spectrometer with dual wavelength excitation: 785nm (100mW) and 532nm (25mW)	<b>£123300.00</b>



## Retort Bases and Rods

### Bases

Rectangular bases manufactured in steel and supplied without rods. Each bases has a 10mm tapped bush pressed in to accept standard retort rods. Fitted with rubber feet.

Code	Finish	Dims, w x l, mm	Weight, kg	Price
<b>STA1022</b>	Blue acrylic	100 x 160	0.75	<b>£24.51</b>
<b>STA1024</b>	Blue acrylic	125 x 200	1.25	<b>£26.30</b>
<b>STA1026</b>	Blue acrylic	160 x 250	2	<b>£33.80</b>
<b>STA1028</b>	Blue acrylic	200 x 315	3	<b>£38.80</b>
<b>STA1032</b>	White acrylic	100 x 160	0.75	<b>£23.44</b>
<b>STA1034</b>	White acrylic	125 x 200	1.25	<b>£25.20</b>
<b>STA1036</b>	White acrylic	160 x 250	2	<b>£33.30</b>
<b>STA1038</b>	White acrylic	200 x 315	3	<b>£47.80</b>

### Rods

All rods have a screw end, threaded 10mm to fit retort bases.

Code	Material	Dims, Ø x l, mm	Price
<b>STA1100</b>	Mild steel	10 x 500	<b>£6.70</b>
<b>STA1102</b>	Mild steel	12.5 x 600	<b>£9.14</b>
<b>STA1104</b>	Mild steel	12.5 x 750	<b>£10.61</b>
<b>STA1106</b>	Mild steel	12.5 x 1000	<b>£14.51</b>
<b>STA1110</b>	Zinc steel	10 x 500	<b>£13.99</b>
<b>STA1112</b>	Zinc steel	12.5 x 600	<b>£15.25</b>
<b>STA1114</b>	Zinc steel	12.5 x 750	<b>£10.88</b>
<b>STA1116</b>	Zinc steel	12.5 x 1000	<b>£19.28</b>
<b>STA1120</b>	Stainless steel	10 x 500	<b>£22.70</b>
<b>STA1122</b>	Stainless steel	12.5 x 600	<b>£28.30</b>
<b>STA1124</b>	Stainless steel	12.5 x 750	<b>£37.10</b>
<b>STA1126</b>	Stainless steel	12.5 x 1000	<b>£47.50</b>
<b>STA1130</b>	Aluminium	10 x 500	<b>£6.63</b>
<b>STA1132</b>	Aluminium	12.5 x 600	<b>£10.46</b>
<b>STA1134</b>	Aluminium	12.5 x 750	<b>£17.21</b>