

Brunel Microscopes Ltd



Brunel SP200XM Trinocular Microscope

An industrial standard metallurgical trinocular microscope with a particularly large specimen stage. Finished in beige enamel with a superior build quality. The trinocular head allows full illumination to the binocular head or to the trinocular tube for digital and 35mm photography. Full interocular and dioptic adjustment, x10 wide field eyepieces.

Non coverslip adjusted plan objectives x4, x10, x40 and x60. The mechanical stage platform measures 140 x 185mm with drop down coaxial controls. Low position coaxial coarse and fine focus controls with tension and safety stop adjusters.

6v, 20 watt quartz halogen incident illumination system with rheostat brightness control and iris diaphragm with lateral movement adjusters. The incident illumination can be either plain or polarised. The trinocular head has a push in/ push out analyser filter and the semi rotating polarising filter allows the analyser to be crossed.

240v to 110 volt internal electronic switching option. An excellent metallurgical microscope for all applications. Accessories include measuring, CCTV and photography adapters.



SP200XM Large stage



SP200XM Trinocular head



SP200XM Coarse and fine focus



SP200XM Illumination system

SP200XM Accessories

The full list of current accessory prices is available on our web site www.brunelmicroscopes.co.uk, however the more specialised items are listed below

x10 measuring eyepiece	SP200XM-01	x15 widefield eyepieces	SP200XM-08
Stage micrometer	SP200XM-02	CCTV camera adapter	SP200XM-09
Photo attachment	SP200XM-03	x0.7 CCTV adapter	SP200XM-10
Unilink digital camera adapter	SP200XM-04	x20 LWD plan objective	SP200XM-11
T2 Ring (state camera make)	SP200XM-05	x80 LWD plan objective	SP200XM-12
x2.5 photoeyepiece	SP200XM-06	Spare bulb	SP200XM-13
Photo parallax	SP200XM-07	Wooden case	SP200XM-14

Brunel Microscopes has a suite of Microscopy and Computing related websites.

[Brunel website](http://www.brunelmicroscopes.co.uk)

www.brunelmicroscopes.co.uk

[Brunel Online shop](http://www.brunelmicroscopessecure.co.uk)

www.brunelmicroscopessecure.co.uk

[Used Microscopes range](http://www.usedmicroscopes.co.uk)

www.usedmicroscopes.co.uk

[Microscopy Training Courses](http://www.microscopytraining.co.uk)

www.microscopytraining.co.uk

[Microscopy Auctions](http://www.microscopeauctions.co.uk)

www.microscopeauctions.co.uk

[Image Capture](http://www.microscopyimaging.co.uk)

www.microscopyimaging.co.uk

[Digital Microscopy](http://www.digital-microscopes.co.uk)

www.digital-microscopes.co.uk

[Educational Microscopes](http://www.educationalmicroscopes.co.uk)

www.educationalmicroscopes.co.uk

[Microscopy Safety](http://www.microscopysafety.co.uk)

www.microscopysafety.co.uk

[Brunel Computing](http://www.brunelcomputing.com)

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