

SCANNING ELECTRON MICROSCOPE

Brand-Model

JSM-5510LV, JEOL

Descriptions

Short description of fungsi dan spec (apa yang special?)

Scanning Electron Microscope (SEM) is an instrument for measurement of ??

Fully automatic system control in the vacuum system. Practical auto-function, such as auto-focusing, auto-astigmatism-correction and auto-contrast, brightness adjustment, are completely provided.

Specifications

Power: Single phase 100V±10%, 50/60Hz, 3.0kVA (voltage drop should be within 3%)

Grounding terminal: 100Ω or less: one

Electron Optical Column unit: 700mm (W) X900mm (D) X1440mm (H), Approx. 260kg (with standard configuration)

Oil rotary pump (for one unit): 460mm(W) X175mm(D) X255mm(H), Approx. 10kg

Service location

C21-129 Scanning Electron Microscope (SEM)

Laboratory

Block: C21

Further Information

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Operator

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