

ISLAND SCIENTIFIC LTD



*Vacuum Equipment, Used and Reconditioned for Technology,
Industry, Research and Education*

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Edwards Spectron 5000S

Detectable Leak:-

Massive: $9 \times 10^2 - 1 \times 10^{-4}$ mbar ls-1

Gross: $9 \times 10^{-1} - 3 \times 10^{-9}$ mbar ls-1

Fine: $9 \times 10^{-3} - 2 \times 10^{-11}$ mbar ls-1

High Sensitivity: $9 \times 10^{-4} - 2 \times 10^{-12}$ mbar ls-1

Pumping System:-

Rotary Roughing: E2M18 fitted with internal EMF20 oil mist filter and standard roughing

Rotary Pump: E2M1.5 fitted with EMF10 oil mist filter and Visco probe connection port

Diffusion Pump: E203D with liquid nitrogen cold trap, high sensitivity accumulator fitted

Dimensions:-

Length: 685 mm

Width: 580 mm

Height: 1200 mm