









# **SEM Tabletop**



## **Description**

SEM Tabletop series, which can implement Electron microscopy and Elemental analysis functions in any small space at the same time, provide convenient features and high reliability. In addition, as an integrated device, the equipment can be used at a lower cost than the separately purchased products.

#### **Features**

- ✓ All-in-one Model of SEM-EDS
- ✓ Interface easily controlled
- ✓ Auto Function perfectly operated
  - Full Auto Function for Sample stage
  - High level functions about Auto Focus, Contrast, Brightness, Gun Alignment
- ✓ Large Chamber accommodate up to 70mm(W) \* 45mm(H) size
- ✓ Magnification of x100,000 maximum
- ✓ Quick replacement of sample in 2 min.

# **Application**

- ✓ Smartphone
- ✓ Semiconductor
- ✓ Chemical
- ✓ Construction
- ✓ Energy
- ✓ Metal Material
- √ Bioengineering





### **Products Covered**

- Energy Dispersive Spectrometer, EDS with SEM
- ✓ Wavelength Dispersive Spectroscopy, WDS with SEM