

Phenom G2Pure (Phenom-World, Eindhoven, Netherlands)

- * Up to 20,000x magnification; 30nm resolution.
- * Easy to use sample holder (25mm dia x 30mm h); super-fast 30 second load time.
- * Charge reduction holder specific useful for non-coated samples.
- * Intuitive touch screen interface.
- * CCD navigation camera: perfect link between optical and electron-optical images.
- * Images (4MP) stored in users' own flash drive.

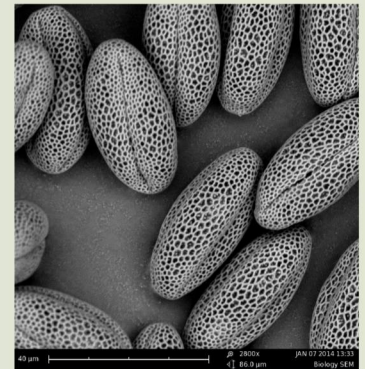
User fee

Biology	\$10/h
Non-Biology	\$30/h
Non-U of S	\$65/h

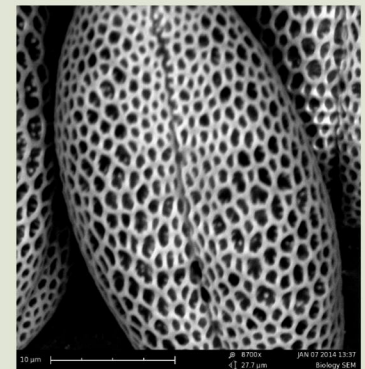
Arabisopsis pollens
(non-metal coated)



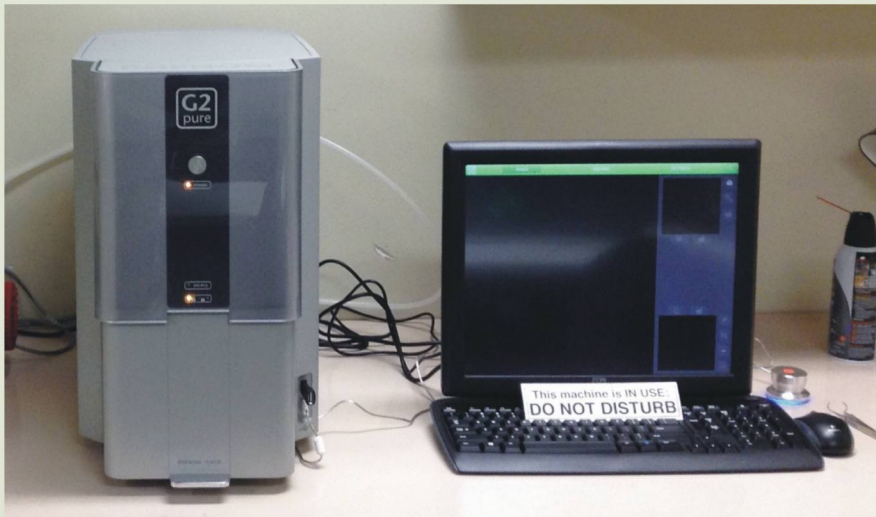
930x



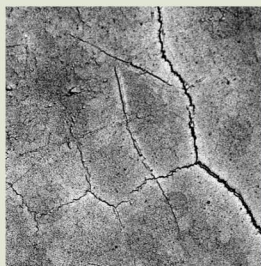
2800x



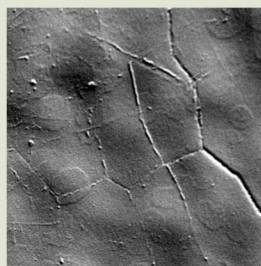
8700x



Plant Leaf surface



Normal (Full) Mode



Topographic Mode