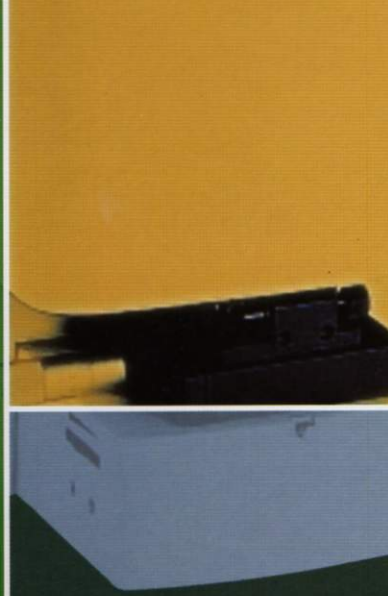




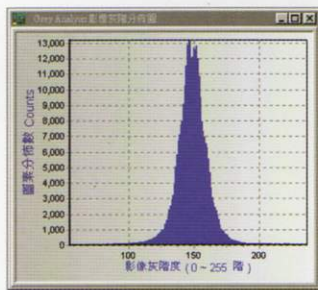
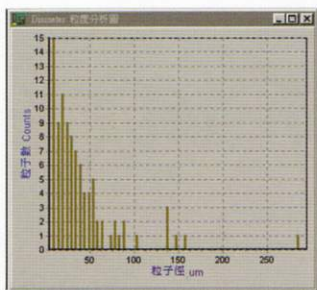
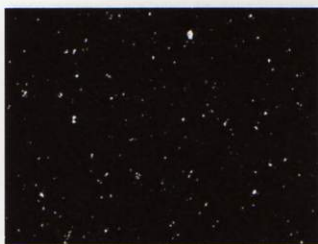
UD-3500

*Carbon Black  
Dispersion Tester*



## Features

- a . Pixel and dispersion analysis:  
Based on method A and B of ASTM D-2663 to carry out the calculation and analysis about particle numbers, diameter, distribution, and area etc.
- b . Philips 10-grade automatic judgment :  
Save the Philips 10-grade pictures and data as the standard for comparison. And display the grade of the testing results.
- c . User's free standard automatic judgment:  
We also provide 1000 groups of file establishment space, so that users can set their own standard pictures for automatic comparison and grade judgment.
- d . Agglomeration determination range setting and statistical analysis.
- e . Multiple lens selection:  
Lens amplification times ranging from 100, 200, 500, 750 and 1000 are available for choosing.
- f . Automatically calculate thresholding values and eliminate bubbles after thresholding.
- g . Storage and printing of the following pictures:  
(1) Gray Level Analysis  
(2) Dispersion  
(3) Pixels Diameter



## Specifications

Image Detetor	1/2 inch, CCD 200 lens
Power	110V 2A or 220V 1.2A
Environment	10°C to 40°C non-condensing
Computer	(1)128MB memory IBM compatible computer (2)40GB HDD and 52x CD-ROM (3)Inbuilt with image converter and image definition software (4)Canon i320 color inkjet printer
Screen	17-inch color screen



Specifications and other contents mentioned above may be changed subject to the improvement without advance notice.

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