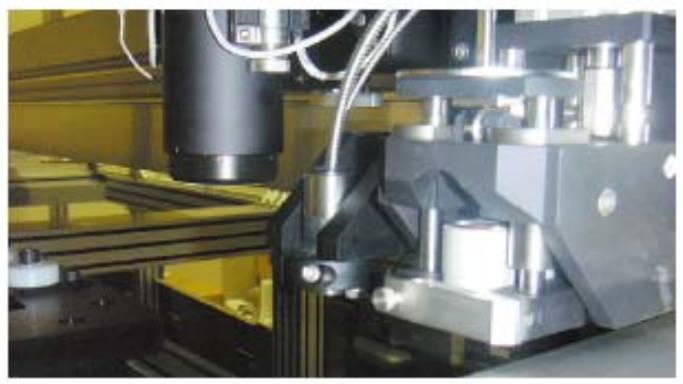


→ NC-60F/RS-1300N Fully automatic non-contact sheet resistance measurement system for flatpanel display



Selling Points

Global standard for non-contact measurement of ITO film, Metal thin films on flat panel
Automatic X-Y and Z (eddy current probe head) axis moving mechanism
Compatible with Loading robot for fully automatic measurement
Option :
Integrate to combined system (film thickness meter, etc)
Add 4 point probe measurement unit : RT-3000

Details

Applications

Conductive thin film (Metal, ITO etc)

Sample sizes

~ 2,880 x 3,080mm

Measuring range

[RS]

<1. for ITO> 5~800 Ω /sq

<2. for Metal thin film> 10m ~ 10 Ω /sq

[ITO film thickness] 20 nm (200A)~500 nm (5,000A)

