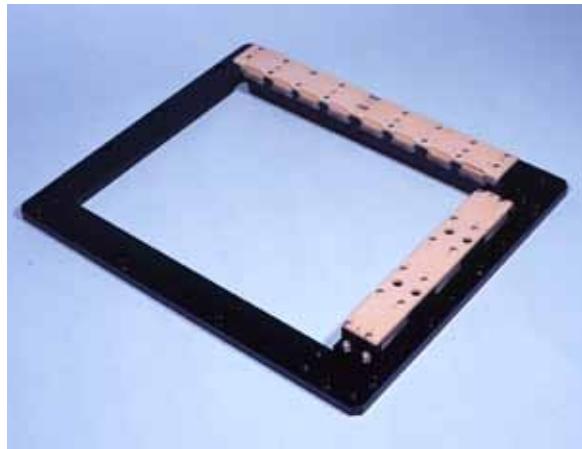


Small Sized Color STN Test Head



Large Sized LCD Panel Display Test Head

Applications

- LCD panel
 - Monochrome/color STN : Lighting test and open/short test
 - TFT : Lighting test and alley test
 - Low temperature poly-silicone TFT : Lighting test
 - High temperature poly-silicone TFT : Lighting test
 - TFD : Lighting test
- Organic EL panel
 - Passive type : Lighting test
 - Active type : Lighting test
- FED panel : Lighting test/Electro-beam resistance measurement

Features

- Adopting high performance and high reliability contact probes enable to integrate the inspection process into the assemble line.
- Vertical probe design is suitable to multiple linked test applications.
- Contact probes can be removed one by one, enabling the user to perform a maintenance swiftly.
- Pointing accuracy is within $\pm 0.015\text{mm}$.
- Wide range of tip style and spring force matches any types of DUTs.

Specification

Block Material	Ceramic / Super engineering plastic
Probing Area	t.b.d.
Pointing Accuracy	$\pm 0.015\text{mm}$ Max.
Planarity	0.08 / 0.15mm Max.
Operailing stroke	0.4mm
Insulation Resistance	100M Ω Min.