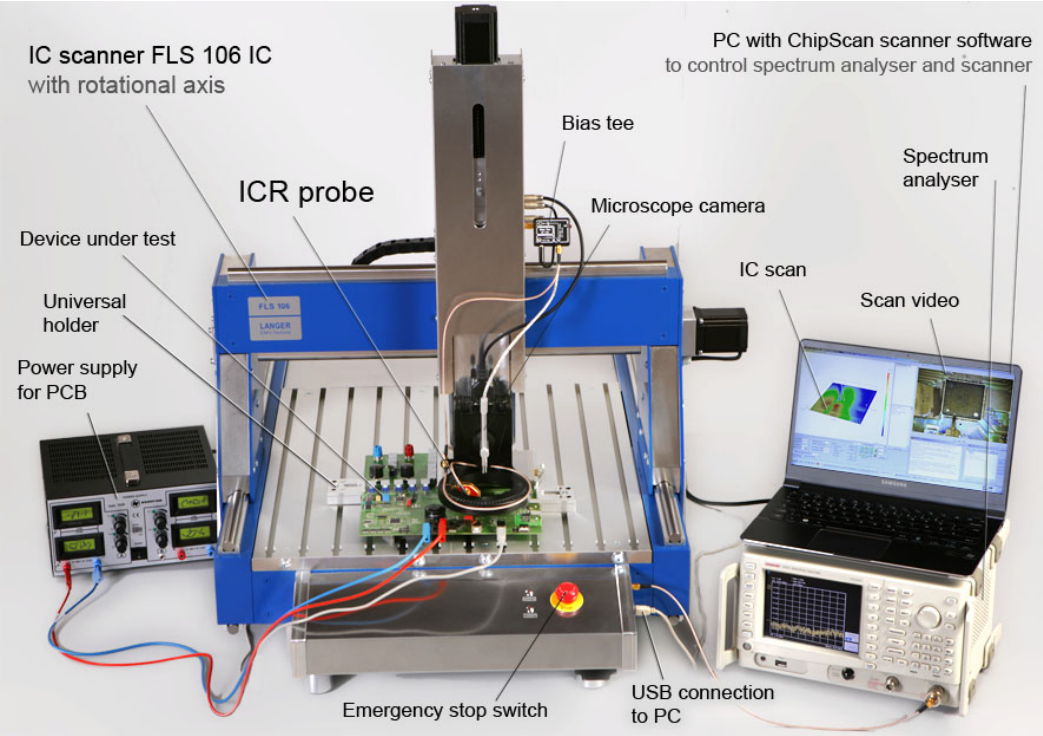
FLS 106 IC

4-Axis Positioning System

Short description

The FLS 106 4-axis positioning system is used to move near field probes in four axises and to rotate the near field probes above a DUT.

Technical parameters

Supply voltage	110 V / 230 V
Interface	USB
Axes x, y, z; α	
Max. traverse range	(400 x 600 x 120) mm; α-Rotation ±180°
Min. step size	(20 x 20 x 20) µm; α-Rotation 1°
Positioning speed	(20 x 25 x 10) mm/s; α-Rotation 90°/s
Weight	75 kg
Sizes (L x W x H)	(1030 x 775 x 990) mm

FLS 106 with ICR microprobe