

# 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 axes and to rotate the near field probes above a DUT.

### Technical parameters

<b>Supply voltage</b>	110 V / 230 V
<b>Interface</b>	USB
<b>Axes x, y, z; <math>\alpha</math></b>	
Max. traverse range	(400 x 600 x 120) mm; $\alpha$ -Rotation $\pm 180^\circ$
Min. step size	(20 x 20 x 20) $\mu\text{m}$ ; $\alpha$ -Rotation $1^\circ$
Positioning speed	(20 x 25 x 10) mm/s; $\alpha$ -Rotation $90^\circ/\text{s}$
<b>Weight</b>	75 kg
<b>Sizes (L x W x H)</b>	(1030 x 775 x 990) mm

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## FLS 106 with ICR microprobe

