# **Educational Savings Program**

## **Make the Most of Your Research Budget**

### Exclusive Savings on 150 mm Wafer Probe Systems

Research facilities in educational settings often make critical contributions to the advancement of semiconductor theory and practice. The challenge of leading-edge technology requires maintaining the highest standards in test and measurement while operating within set budgetary constraints.

In response, Formfactor offers an Educational Savings Program that puts the industry's best wafer test technology within reach of departmental budgets. Reinforce your lab's reputation for excellence with the highest measurement accuracy and reliable, repeatable results.



#### **PROGRAM BENEFITS**

- 2-year factory warranty
- 4 years of free WinCal calibration software updates\*
- 10% discount on upgrades\*\*
- Free shipping\*\*\*

### **Choose from Multiple Configurations for the Best Fit for Your Lab**

Our Educational Savings Program is built around our manual MPS150 mm Wafer Probe System, a proven product with a feature set and performance record unmatched within the industry. Your system will come with one of six application-specific configurations so you keep pace with evolving device modeling needs.

PACKAGE	APPLICATION	DESCRIPTION
EPS150COAX EPS 150COAX <sup>PLUS</sup>	I-V / C-V	DC parametric test with an optimized signal path down to pA levels
EPS150TRIAX	I-V / C-V	Low noise measurement down to fA levels
EPS150RF EPS150RF-LT	Radio Frequency	Addresses common RF measurement needs - active and passive components up to 67 GHz
EPS150MMW	Millimeter Wave	Millimeter wave, THz and load-pull applications
EPS150FA	Failure Analysis	Electrical failure verification, localiztion and debug with the ability to probe features smaller than 1 µm
EPS150TESLA	High Power	High-power device characterization, providing measurement capability for non-arcing high voltage up to 3 kV, and high current up to 20 A
EPS150THZ	THz Load Pull	Millimeter wave, THz and load-pull applications (high accuracy)



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### **Proven Performance from an Industry Leader**

With Formfactor, 30 years of accumulated expertise and innovation is built into every wafer probe system. Our 150 mm application solutions span a range of test requirements from high-frequency RF to high-voltage power devices, and encompass low-end radio frequency, high-frequency millimeter to sub-terahertz characterization, I-V/C-V measurement, and failure analysis. Instrument integration and reconfiguration are simple operations, so you can rapidly adapt to changing research needs.

Contact your local sales representative to discover how our Educational Savings Program can put the very best in wafer probing within your budgetary reach.

#### Terms and Conditions

The Educational Savings Program applies to 150 mm manual pre-configured probe systems designed specifically for qualified educational institutions. Educational Savings Program discounts cannot be combined with any other program discounts unless stated otherwise.

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<sup>\*</sup>RF and mm-Wave Packages only.

<sup>\*\*10%</sup> discount on regular list price for all accessories (see our Probe Station Accessory Catalog for more details) purchased as upgrades to the packages during the two-year warranty.

<sup>\*\*\*</sup>Special conditions apply to certain regions: • India and South America have free transportation to loading dock of the customer via Formfactor's selected freight forwarder. • Customs clearance/taxes/duties are the sole responsibility of the customer (except for US deliveries) • Exceptions: China, India, Africa, Russia, South and Central America due to country regulatory restrictions, we pay transport up to closest international airport for these regions.