- PM8 200 mm Manual Probe System



DATA SHEET

The PMB is she ideal solution for precise analytical probing applications up to 200 mm including device and water characterization, failure analysis IFAI, RF, mm-wave, sub-THz, optoelectronic-engineering and MEMS. The PMB is designed specifically to provide a highly stable, ergonomic and flexible probing platform.

The innevative line-glide chuck stage offers a unique simplicity and accuracy by combining free-moving searce movement and micrometerfine movement. The granite plate can easily withstand any thermal or mechanical influences and therefore ensures complete system stability during testing. This outstanding rigidness of the PMB makes it ideal for all RF and mm-wave applications up to 500 GHz. These RF tests are supported by the WinCal XE™ calibration software, including LRRM, LRMs, NIST-style TRL and hybrid salibration methods.

The unique movable microscope bridge provides an easy and ergonomic coarse and fine adjustment of the system of up to 200 mm which can be adjusted with just one hand. This makes the PMS the ideal solution for all FA tasks and water-level reliability tests.

Ergonomically, the PMB was designed with the operator in mind. All controls are located to provide comfortable, effortless control.

The PM8 can be outfitted with a number of accessories and upgrades. These include laser cutters, remote-controlled manual positioners for FA applications, chucks with special designs for calibration substrates and burnishing pads for high frequency applications. Probe cards can easily be used for testing, and packaged parts can be tested with minimum setup adjustment.

FEATURES / BENEFITS

Flexibility	libeat for FA, WLR, RF, men-weve, sub-THz and MEMS. Extensive accessories available, such as taser cutters and a wide range of equipment for RF test. Works with probe cards and/or packaged parts.	
Stobslety	Fine-glide chuck stage on highly stable granite base lideal for automicron probing Active platen cooling for thermal stability Massive, web-cast frame Superior sibration aftenuation.	
Ease of use	Comfortable and ergonomical operation through low-profile design Straight for word layout of controls Rapid, independent X-Y chuck stage movement Uniquely simple microscope	



Karl Suss Pm8 Manual

Jennifer Rupp, Daniele Ielmini, Ilia Valov **Karl Suss Pm8 Manual:**

The book delves into Karl Suss Pm8 Manual. Karl Suss Pm8 Manual is a crucial topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Karl Suss Pm8 Manual, encompassing both the fundamentals and more intricate discussions.

- 1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Karl Suss Pm8 Manual
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 - ∘ Chapter 5: Conclusion
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- 5. In chapter 4, this book will scrutinize the relevance of Karl Suss Pm8 Manual in specific contexts. This chapter will explore how Karl Suss Pm8 Manual is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, the author will draw a conclusion about Karl Suss Pm8 Manual. This chapter will summarize the key points that have been discussed throughout the book.
 - This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Karl Suss Pm8 Manual.

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