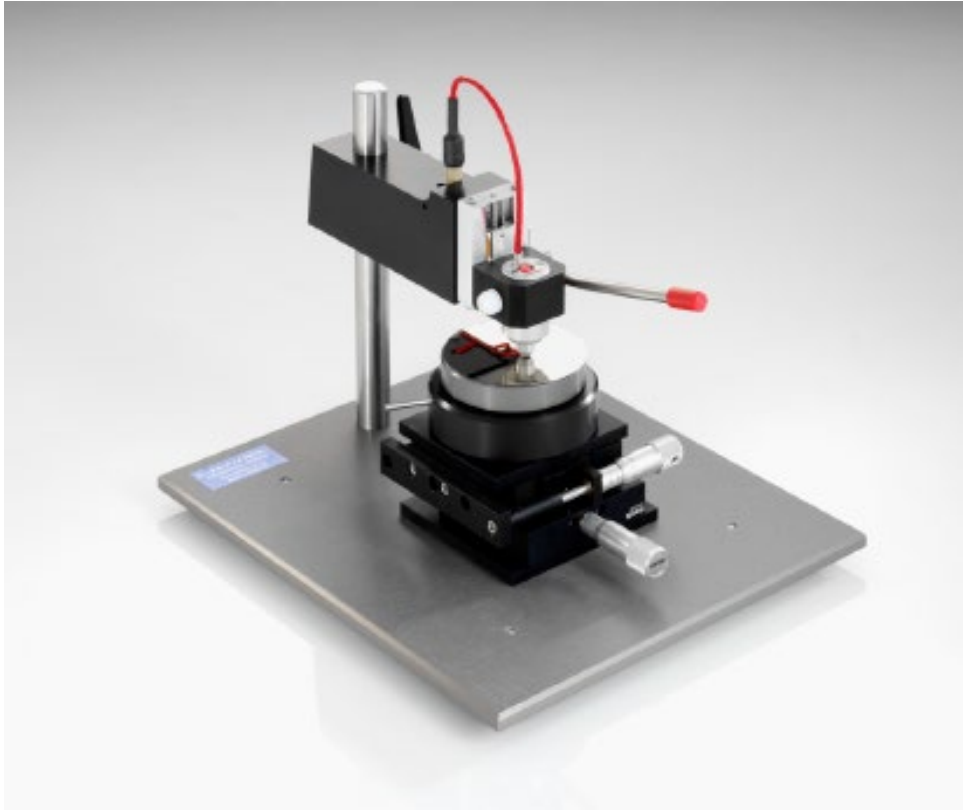


# Jandel Engineering Limited



## Jandel Multiheight Microposition Probe stand

**Jandel Engineering Limited** offers the Multiheight Probe stand with micrometer controlled X-Y stage as a solution for measurements on sample sizes from several mm square up to 300mm. The X-Y microposition table can be easily added when measurement of small samples is desired. With only four screws to undo, it is easily removed so that large samples up to 300mm diameter or ingots up to 250mm high can be measured (thicker samples can be accommodated on request).

Max. sample size	Samples up to 250mm diameter (300mm option at no extra cost)
Max. sample thickness	Samples up to 250mm high can be measured (higher on request)
Microswitch	Prevents current flow when probe is not in contact with sample
Manual control	Simple lever operation for probe contact and removal
Simple set up	Single wire connects probe stand and measurement electronics
X-Y stage	Offers micrometer controlled manipulation of small samples

### **System configuration**

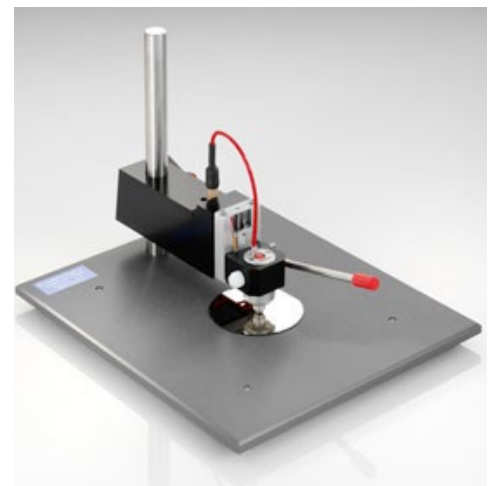
Component parts:

- A. Measurement base - 1 pc
- B. Multiheight assembly - 1 pc
- C. Multiheight column - 1 pc
- D. Four point probe head - 1 pc
- E. Connecting cable - 1 pc
- F. Micrometer table - 1 pc

### **System footprint**

- A. Multiheight Probe base: 250mm W x 290mm L x 8mm H  
(320mm x 370mm x 8mm option)
- B. Multiheight Probe assembly: 60mm W x 280mm L x 80mm H  
(60mm x 330mm x 80mm option)
- C. Multiheight column: 19mm diameter, 200mm L (up to 1m on request)

**Note:** Our Multiheight Microposition Probe stand includes a cylindrical four point probe head. For more information on cylindrical probe heads and the specifications available, please see our cylindrical probe head datasheet.



*If you require any further information on the Jandel Multiheight Microposition Probe stand, please do not hesitate to contact us using the details below.*

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