









Jandel 公司的各式四點探針針頭比較表

Probe Type	Application	Pictures	Description
CYLINDRICAL With lead	JANDEL Multiposition Probe 4 Dimensions Equipment ASM Equipment		This probe head can be used in the Jandel Multiheight Probe, Multiposition Probe, Microposition Probe and Hand Applied probe.
CARTRIDGE With 4-pin integrated connector	Napson Equipment Keithley Omega Equipment		25.4 diameter x 40.5mm high
CARTRIDGE With lead	PIE Equipment) with Veeco AP150) Fell Veeco FPP5000 upside down) adapter		25.4mm diameter x 40.5mm high.
COMPACT With lead (square array not available)	Veeco FPP5000 upside down) with Veeco FPP100 - old model) Veeco With force balance) adapter GRQ equipment)		
MINIATURE CARTRIDGE (square array not available)	Kokusai equipment Early Napson Equipment		With top retaining screw and positioning key. Plastic housing.
MINIATURE CARTRIDGE With 6-32 screw fitting	Magnetron Equipment or Equipment using Signatone Probe Head AIT(Chang-Min) Technology Equipment		This probe has tapped fixture holes and is therefore suitable for inclusion in equipment manufactured by the user.
CARTRIDGE With integrated 6-way connector	Prometrix/ KLA-Tencor Equipment CDE ResMap Equipment		KLA: 25.4mm diameter x 41mm high CDE: With black nosepiece and 1.5mm needle projection
HALL PROBE	Low profile probe for measurement between magnet poles		For use in Hall Effect measurements. The probe has a low profile (18.5mm) so that it can be placed between the poles of a magnet during measurements. 25.4mm diameter x 18.5mm high.
MACOR PROBE	High / Low temperature (80-625K) probe head		For use at high and low temperatures. Temperature range of 80K to 625K (-200C to 350C)
VERY CLOSE SPACING Linear only, 0.500mm, 100g max. load	Available with Cylindrical, Cartridge with 4-pin, Cartridge with Lead, Cartridge with 6-way connector.		For minimum edge exclusion or very small samples.