

25Pt300B or 25Pt300A

The 25Pt300B is RMN's most popular probe. This versatile probe is a good choice for many applications. These probes are ideal for C-AFM, SCM, SMM, SMIM, EFM and KPFM.

- Tip shank length: 80 μm ($\pm 25\%$)
- Cantilever length: 300 μm ($\pm 15\%$)
- Cantilever width: 110 μm ($\pm 15\%$)
- Spring constant: 18 N/m ($\pm 40\%$)
- Frequency: 20 kHz ($\pm 30\%$)
- Standard tip radii below 20 nm for \$90 each
- Tip radii below 10 nm on request for \$112 each 25Pt300B-10
- Non - standard probe tips and cantilevers upon request