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TUNABLE PROBE

- Model 6055 Tunable-Probes are designed for use with Model 6051 Slotted Sections. These are meant for exploring the energy of the electric field in a suitably fabricated section of waveguide
- The depth of penetration into a waveguide-section is adjustable by the bottom knurled knob of the probe. The tip (central wire projection of the probe) pickup the RF power from the line and this power is rectified by crystal detector, which is then fed to the VSWR Meter or indicating instrument. The Knurled top knob is used to maximize the power by moving it up and down.
- This is compulsorily required with each slotted section model:6051



X-6055

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Model No.	ST-L-6055	ST-S-6055	ST-C-6055	ST-J-6055	ST-X-6055	ST-KU-6055	ST-K-6055
Freq. Range	1.7-2.6	2.6-3.95	3.96-5.85	5.8-8.2	8.2-12.4	12.4-18.0	18.0-26.5
Output Connector	BNC(F)	BNC(F)	BNC(F)	BNC(F)	BNC(F)	BNC(F)	BNC(F)
Detector	IN21	IN21	IN21	IN23	IN23	IN23	IN26

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