



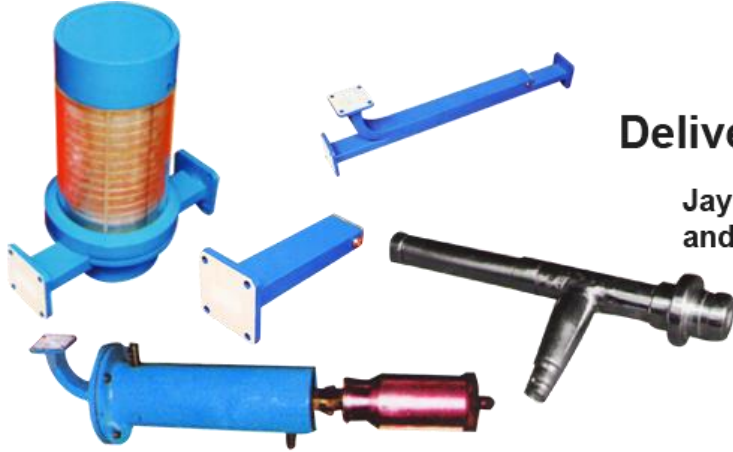
# PODDAR SYSTEM & SERVICES

(For Supply & Mfg. of Electrical & Electronic Educational training kits & equipments)

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## MICROWAVES TEST BENCHES & KITS Model JM 9001 (Microwave lab kit 1)

### EXPERIMENT

- Study of reflex Klystron tube characteristics.
- frequency and guide wavelength measurement.
- VSWR Measurement.
- Measurement of unknown impedance.



Components & Instrument	Model No.	Quantity	Components & Instruments	Model No.	Quantity.
Klystron Mount	XKM-141	1	Matched Termination	Xtx-127	1
Klystron tube	2k-25	1	S.S tuner	XST-128	1
Isolator	XIS-140	1	waveguide stand	XWS-150	3
Frequency Meter(DRF)	XFM-142	1	Cooling fan	CF-130	1
Variable Attenuator	XVA-122	1	VSWR Meter	VS-105	1
Slotted Section	XSL-123	1	Klystron power supply	KPS-105	1
Tunable probe	XTP-124	1	BNC cable		4
Dectector Mount	XDM-125	1	Fasteners		1set
Movable short	XMS-126		Experiment Manual		1 set