

Sr. No.	Description	Qty. Required
1	2	3
01	JEOL Smart Coater (P/N 781186455) or Equivalent (Specification Sheet Attached)	01 No.
02	Gold Target Au: 49.5mm (d) x 0.1mm (t)	10 Nos.
Items 02 Only		

- Operation & service / maintenance manual with detailed circuit diagrams in English.
- Certificate from the manufacturer that all the items are brand new & of good quality.
- On-site inspection & training.

MAKE : USA, Europe & Japan only.

NOTE: Quotation must be accompanied with full technical literature.

- 04 -

TECHNICAL SPECIFICATIONS

(4)

Sr. No.	Description	Quantity
01	JEOL Smart Coater (P/N: 781186455) OR Equivalent <u>Specifications:</u> Pressure ~4 Pa Chamber Size 86mm (d) x 100mm (h); hard glass Target Size* Au: 49.5mm (d) x 0.1mm (t) Target Electrode 20mm (d) Sample Stage Size 70mm (d) Sample Stage Height Adjustable to Target (10mm – 50mm) Sputter Time 0.5min/1min/2min (Fixed) Sputter Coater 1 Rotary Pump (≥30L/min) 1 Au Target 1 Oil Mist Trap for RP 1 Vacuum Hose 1 (2 meters long) Power Cable 1	01 No.