



جامعة السلطان قابوس
Sultan Qaboos University

Requisition Form

Requisition Number: 1234/26/0055

Last Date for Submission: 10/08/2026

S.N.	SQU Product Code	Description	Qty	UOM	Remarks
1	SPRSEI1520034	SERVICE CHARGES	2	Nos	SERVICE CHARGES
2	SPRSPE0330	CERAMIC TIP SEAL	1	Units	The Ceramic Tip Seal is a critical ceramic-to-metal sealing component used to maintain the instrument's ultra-high vacuum (UHV) integrity while allowing the transmission of optical or electrical signals. The component is currently faulty and requires immediate replacement, as failure of the seal can result in vacuum leakage, degraded instrument performance, and disruption of normal operation. Prompt replacement is necessary to restore vacuum integrity, ensure reliable system performance, and prevent further damage to the instrument.
3	SPRSPE0329	HIGH-VOLTAGE FEED-THROUGH WITH HV CABLE	1	Units	The High-Voltage Feed-Through with HV Cable is currently faulty and requires immediate maintenance. The component is essential for the safe transmission of high voltage to the system and is currently preventing normal operation. Prompt inspection, testing, and repair or replacement of the feed-through and/or high-voltage cable are required to restore the equipment to full operational condition and ensure safe and reliable performance.
4	SPRSPE0328	MK5 MAIN BOARD	1	Units	The Cathodoluminescence MK5 Unit is currently out of order and requires repair. The system is not functioning properly and is unable to perform cathodoluminescence analysis. Inspection, troubleshooting, and the replacement of any faulty components are required to restore the unit to full operational condition.