



جامعة السلطان قابوس
Sultan Qaboos University

Requisition Form

Requisition Number: 7038/26/0080

Last Date for Submission: 13/07/2026

S.N.	SQU Product Code	Description	Qty	UOM	Remarks
1	EQUINSEDU0010	VIBRATING SAMPLE MAGNETOMETER	1	Nos	16 inch Covington Vibrating Lap 16" vibrating lap with 25 lb. weight capacity, Automatic grinding and polishing action Grooved aluminum pan for faster cutting, Bumper ring to protect slabs from damage Polish pad insert for final finishing, Easy pan removal with one thumb screw Includes: 110V, 60Hz motor, Grooved aluminum pan, Polishing pad insert, Bumper ring Specifications: Dimensions: 18" x 18" x 10", Weight: 32 lbs, Capacity: 25 lbs FOR MORE INFORMATION CALL 94600094
2	EQUINSCUT0001	CUTTING MACHINE	1	Nos	Kingsley North Cabber 6 - KNC6 1" stainless steel shaft, Full 304 stainless steel chassis, Integrated arbor nuts tapped for 1/4-20, 8 shut off valves, All wheels are 6" x 1-1/2", Diamond Wheels included: 80, 220, 280, 600, 1200, 3000, Space between wheels (edge to edge) - 1.25 inches, Discs included: 360 Diamond Full face, polishing disc pre-charged with cerium oxide, (2) 3/4" drain holes Drain tubing, 1/3 HP motor, Submersible water pump, Flexible LED light FOR MORE INFORMATION CALL 94600094
3	EQUINSLAB0039	SAW BLADE GRINDING MACHINE	1	Nos	4/5 Trim Saw Dual Blade Includes (2) one 4" thin notched diamond sawblade and one 5" thin notched diamond sawblade (has a 5/8" arbor) , 115v, 1/4 hp variable speed motor installed delivers speeds from 800 rpm to 3,400 rpm , Large, 7 1/2" x 4 3/4" saw table , Built-in water reservoir holds up to 8 oz of water Machine dimensions: 10"L x 14"W x 7"H FOR MORE INFORMATION CALL 94600094
4	EQUINSCUT0001	CUTTING MACHINE	1	Nos	12BASIC - 8" All-U-Need Lap Machine Power Source: 220 volts, Motor: 1/4HP, heavy-duty, ball bearing DC motor, Speed: Variable, 800rpm to 3400rpm Body: Lightweight, impact-resistant, and rust-free Coolant Reservoir: Holds about a pint of water for 2-3 hours of work Splash

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					Guard: Black, to keep water off the user Machine Dimensions: 10" L x 10" W x 12" H Arbor: 1/2" arbor included FOR MORE INFORMATION CALL 94600094
5	EQUINSCUT0001	CUTTING MACHINE	1	Nos	Slant Cabber 8" Complete an 8-inch angled flat lap machine Powered by a 1/4HP variable speed DC motor, it runs from 800rpm to 3400rpm, features a one-quart coolant reservoir to prevent heat build-up and an auto-feed water supply with a black splash guard.. Accessory Kit Contents: One 180 Mesh Electroplated Diamond Disc w/ Backing Plate One 325 Mesh Brown Diamond Smoothing Disc One 600 Mesh Red Diamond Smoothing Disc One 1200 Mesh Blue Diamond Smoothing Disc One Tech-10 Polish Pad w/ 14,000 Mesh Diamond Compound Four Backing Plates Instructions, Specifications: 1/2" arbor 110 volts or 220 volts Dimensions: 13.5" L X 15" W X 11" H FOR MORE INFORMATION CALL 94600094
6	EQUINSCUT0001	CUTTING MACHINE	1	Nos	10" Perfect Diamond Lapidary - Maxi Lap 5080ML - Covington Engineering + Water Manifold Assembly, Submersible Water Pump, Portable & Compact Discs included: 100 grit nickel bond, 260 grit nickel bond, 325 grit resin bond, 600 grit resin bond, 1,200 grit resin bond, Synthetic felt disc Specs: 10-inch diameter - 5080ML, 1,410 rpm, 1/3 hp Motor (ships separate) FOR MORE INFORMATION CALL 94600094
7	EQUINSCUT0006	DIAMOND CUT-OFF BLADES	1	Nos	Diamond Elite Bandsaw - DL3000 Engineered for precise, smooth cuts in stones and minerals Significantly reduces grinding time and material waste Quick, straightforward setup process Supplied with two slim diamond-edged blades for detailed shaping Re-circulating water pump ensures a consistently cool and clean cutting surface Variable-speed 1/7 hp motor FOR MORE INFORMATION CALL 94600094
8	EQUWRPMIL0001	MILLING MACHINE	1	Nos	Covington 1039 - 5" Bead Mill The Bead Mill makes beads from 5/16" to 3/4" in diameter. MPN 1039BM Motor HP 1/3 hp Dimensions (Inches) (LxWxH) 24" x 12" x 16" FOR MORE INFORMATION CALL 94600094
9	EQUINSLAB0039	SAW BLADE GRINDING	1	Nos	10" Slab Saw Dual Blade Includes

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		MACHINE			(2) one 10" thick notched diamond sawblade and one 10" sintered diamond sawblade (has a 5/8" arbor) 115v, 1/3 hp fixed speed motor installed delivers a speed of 1,725 rpm Large, 14" x 10" saw table The coolant reservoir is built right into the base of the machine and can hold up to 1.75 gallons (7 quarts) of water. Machine dimensions: 19" L X 21" W X 12" H FOR MORE INFORMATION CALL 94600094
10	EQUINSTOL0005	GRINDER MACHICE	1	Nos	Universal Heavy Duty Grinder - Polishing 8 inch Variable Speed Ballbearing DC Motor with 115 VAC converter and coolant reservoir with splash guard , 180 Mesh Metal Bond Diamond Disc, hydraulically pressed to a backing plate , 325 Mesh Diamond Sanding Disc, 600 Mesh Diamond Sanding Disc , 1200 Mesh Diamond Sanding Disc White Polish pad with 14,000 mesh diamond compound 4 disc backing plates Complete Instructions Specifications: Motor: 6" & 8" Machines - 1/4 HP equivalent Ball Bearing DC with 115 VAC Converter. Drive: Direct Drive on 2" Flange Dimensions: 6" & 8" Universal - 12" x 12" x 7" Note: FOR MORE INFORMATION CALL 94600094