

BORANG PERMOHONAN SEBUTHARGA QUOTATION REQUEST FORM

	UNIT PEROLEHAN FTKA FAKULTI TEKNOLOGI KEJURUTERAAN AWAM UNIVERSITI MALAYSIA PAHANG PERSIARAN TUN KHALIL YAACOB 26300 GAMBANG, KUANTAN, PAHANG DARUL MAKMUR
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No. Rujukan : FTKA/QRF/2024 (19) Tarikh / Tempoh : 19 APRIL 2024 / 12 hari (waktu bekerja)

☒ Segera <i>Urgent</i>	Sila kemukakan maklumbalas <i>Kindly reponse</i> sebelum before 08 MEI 2024 melalui e-mel/ pos dan kurier / serahan tangan via e-mail / post and kurier / by hand
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Tuan/Puan, *Dear Sir/Madam,*

Sila tawarkan sebutharga terbaik tuan/puan untuk perkara berikut *Please quote the best price for the items :*

Memohon sebutharga peralatan makmal *Diamond Coring Machine* untuk kegunaan pengajaran dan pembelajaran di Makmal Bahan & Struktur FTKA Universiti Malaysia Pahang Al-Sultan Abdullah

Bil	Keterangan Peralatan/ Perkhidmatan	Lampiran Gambar	Kuantiti*
	DIAMOND CORING MACHINE <u>Overview of Equipment</u> The equipment supplied should be effectively to form of core drilling which uses a rotary drill with a diamond drill bit attached in order to create precisely measured holes especially for concrete materials. The Diamond Coring Machine must come with the accessories especially the sets of core bits. This machine use a wet bits that require water-cooling to operate it <u>Technical Specification</u> <u>i) Coring Machine</u> a) Electrical supply : 220 – 240V, 50 – 60Hz, single phase b) Maximum output source 2200 – 2800W c) Approximate dimension is: Height : 1000mm Base Size : 176 x 275 mm Available Stroke : 618mm d) Approximate weight is below 40kg. e) Built-in on/off switch with motor overload protection. f) Portable Residual Current Device (P.R.C.D.) automatically shuts off electricity in the event of electric leakage <u>ii) Machine Specification</u> a) The machine is attached with Standard Pole Base approximate minimum 810mm length. b) Multi-position water swivel inlet c) Right and left hand feed handle positions. d) Core Bit Diameter Capacity : 25-400 mm e) Spindle Thread : A-Rod <u>Accessories</u> i) 1 Full Set of Allen Key (mm) ii) Ratchet Wrench iii) Single-End Spanner for Core Bit Replacement iv) Nut Driver v) Core Removal Wedge Lasso vi) W1/2 Square Washer Threaded Bolt, Nut vii) Diamond core Bit : 75mm (3") , 100mm (4") & 150mm (6") <u>Commissioning and Testing</u>		1 COMPLETE SET

Commissioning and testing, compatibility and the functioning of the system should be included <u>Training</u> The bidder should include complete comprehensive training by qualified personnel on – site at the own cost with: i) Introduction and demonstration ii) Experiment examples and hands-on activities <u>Manual and Experiment Procedures</u> i) Equipment operation manual 1 set ii) Experimental lab sheets and procedure (if any) - 1 set <u>Warranty</u> 2 Years Comprehensive On-Site Warranty, including Parts, Labor, Service and Accessories. <u>Brochure</u> i) Must provide original brochure. ii) The brochure must be the same as the proposed specification. <u>Delivery</u> Delivery and installations within 8 to 12 weeks after receiving the offer letter.		
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*NOTA: KUANTITI MUNGKIN BERUBAH. TERTAKLUK KEPADA KELULUSAN PENGURUSAN
NOTE: QUANTITY MAY VARY. SUBJECT TO MANAGEMENT APPROVAL.

***JIKA BERKAITAN, SILA RUJUK LAMPIRAN BAGI RUJUKAN GAMBAR**
IF RELATED, PLEASE REFER TO APPENDIX FOR REFERENCES / PICTURES

- a) Sila hantarkan sebut harga anda sebelum **08 MEI 2024**
*Please send your quotation before **08 MEI 2024***
- b) Semua sebut harga hendaklah dihantar melalui e-mel : perolehanftka@ump.edu.my
All quotations should be sent via email : mhdfadzil@umpsa.edu.my
- c) Sila nyatakan nombor rujukan petikan mengenai subjek e-mel.
Please state the quotation reference number on email's subject.
- d) Sebarang pertanyaan yang berkaitan, sila hubungi Pegawai Bertanggungjawab untuk perincian selanjutnya.
Any relevant enquiries, please do not hesitate to call Person Incharge (PIC) for further clarification.

Terima kasih kerana memberi sokongan baik kepada kami *Thank you for giving us your kind support.*

Selamat sejahtera *Best Regards,*

MUHAMMAD FADZIL BIN MOHD NONG

Tel. Pejabat Office No: 09-5492962

No. Telefon Bimbit Mobile No.: 019-9840197

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