



**KARNATAKA ANTIBIOTICS &  
PHARMACEUTICALS LIMITED**

(A Government of India Enterprise)

ENQUIRY REF. No.	KAPL/DH/ME/013/1959
DATE	03/12/2024
DUE DATE	06/12/2024 (13.00HRS)

Dear Sir,

Please submit your lowest and competitive offer in a SEALED ENVELOPE, DULY SUPERSCRIBING OUR ABOVE ENQUIRY REF. NO., DATE and DUE DATE on it/ OR MAIL, with other details of F.O.R terms, Taxes, Credit period, Delivery offered, Name of the Make, Detailed Specification etc., for below mentioned material/s

SL. NO.	ITEM CODE	ITEM DESCRIPTION	UOM	QTY
01	MGW2628	38MM DOUBLE MECHANICAL SEAL	NOS	01

- 1) Please ensure that your offer reaches us on or before Due Date by courier OR speed post Or you can also mail us to our email: [puren@kaplindia.com](mailto:puren@kaplindia.com)  
2) Please send your quotation mentioning item code

**OTHER TERMS:**

- |                                 |                                      |
|---------------------------------|--------------------------------------|
| 1. F.O.R TERMS                  | : DOOR DELIVERY TO DHARWAD KARNATAKA |
| 2. GST %                        | : PLEASE SPECIFY                     |
| 3. PACKING & FORWARDING CHARGES | : NOT APPLICABLE                     |
| 4. CREDIT PERIOD                | : 30 DAYS                            |
| 5. DELIVERY OFFERED             | :                                    |
| 6. ATTACHED PAGES               | : 02                                 |

NOTE: IN CASE YOU ARE NOT QUOTING PLEASE SEND THE REGRET LETTER.

Thanking you,

Yours faithfully,  
For KARNATAKA ANTIBIOTICS  
& PHARMACEUTICALS LIMITED

  
YUVARAJA M  
DEPUTY MANAGER PURCHASE DEPT  
MOB:9945317873

**KARNATAKA ANTIBIOTICS AND PHARMACEUTICALS  
LIMITED,**

**AYUSH PLANT- DHARWAD**

PR No.-2025D00080

Date: 19/11/2024

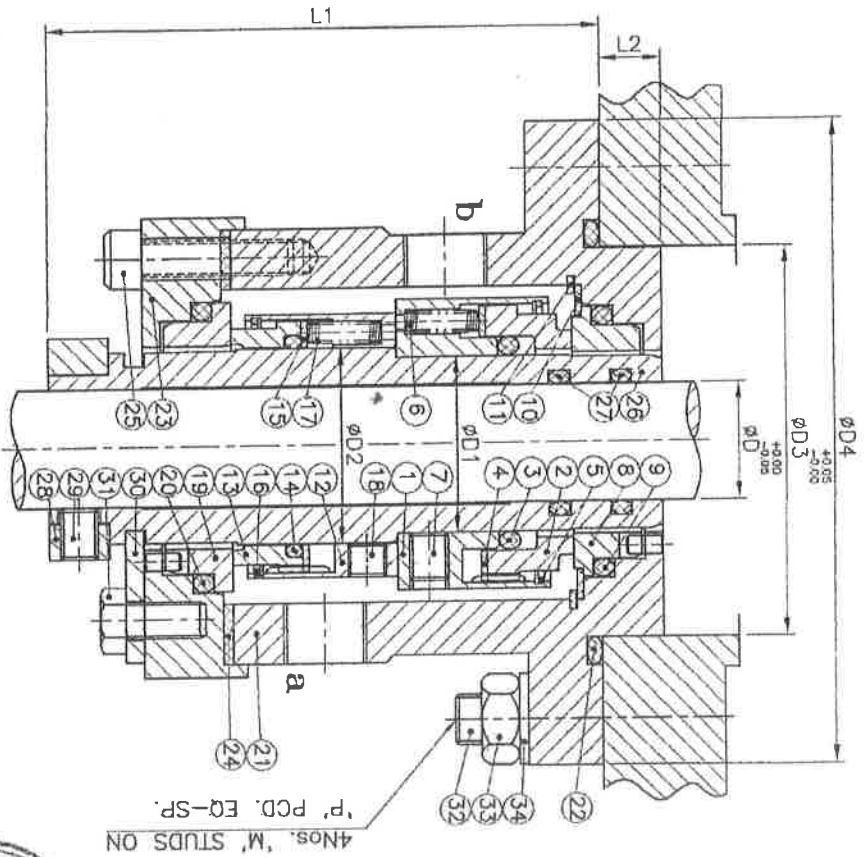
Sub: REQUIRMENT OF 38MM DOUBLE MECHANICAL SEAL FOR LIQUID SECTION

Sl. NO.	Item code	Technical description	Qty.
1	MGW2628	<b>38mm Double mechanical Seal</b> Application - Liquid storage vessel bottom agitator Type - Double Cartridge (VCB/VT-9) Shaft OD - 38mm Temperature - Up to 180 °C Pressure - Full vacuum to 8kg/cm2 <i>water cooled type.</i>	01 No

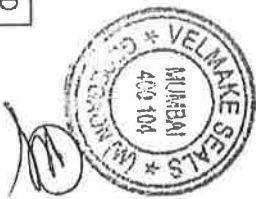
**Terms and Conditions:**

1. Delivery of material should be within 15 days from the date of Purchase order.
2. Packing and forwarding to door delivery at KAPL AYUSH Dharwad plant.
3. Before quoting site visit may be done for actual size, type and other clarification. *if required*

NOZZLE	DUTY	SIZE
a	BARRIER LIQUID	1/4" BSP
b	BARRIER LIQUID OUT	1/4" BSP



SHAFT ØD	ØD1	ØD2	ØD3	ØD4	L1	L2	M	'P' PCD
19.0	28.58	31.75	64.0	105.0	90.3	10.0	M8	90.0
24.0	31.75	34.92	70.0	110.0	95.3	10.0	M8	95.0
25.0	31.75	34.92	70.0	110.0	95.3	10.0	M8	95.0
28.0	38.1	41.28	80.0	118.0	101.7	12.0	M8	102.0
30.0	38.1	41.28	80.0	118.0	101.7	12.0	M8	102.0
38.0	47.62	50.8	89.0	125.0	107.8	12.0	M8	110.0
40.0	47.62	50.8	89.0	125.0	107.8	12.0	M8	110.0
42.0	47.62	50.8	89.0	125.0	107.8	12.0	M8	110.0
45.0	57.15	60.32	110.0	155.0	124	12.0	M10	135.0
48.0	57.15	60.32	110.0	155.0	124	12.0	M10	135.0
50.0	57.15	60.32	110.0	155.0	124	12.0	M10	135.0



NOTE: - 1) ALL DIMENSIONS ARE IN mm. UNLESS OTHERWISE SPECIFIED.  
 2) REMOVE PART No. 30 & 31 AFTER SEAL INSTALLATION

ITEM CODE	DESCRIPTION	MATERIAL
34	WASHER	STD
33	HEX NUT	STD
32	STUD	STD
31	HEX BOLT	SS316
30	LOCATION PLATE	SS316
29	GRUB SCREW	SS316
28	DRIVE COLLAR	SS316
27	O-RING	VITON (SPL)
26	SLEEVE	SS316L
25	ALLEN BOLT	SS316
24	GASKET	PTFE
23	GLAND	SS316
22	O-RING	VITON (SPL)
21	HOUSING	SS316
20	O-RING (O.B.)	VITON (SPL)
19	MATING RING (O.B.)	SIC.
18	GRUB SCREW (O.B.)	SS316
17	SPRING (O.B.)	SS316
16	SNAP RING (O.B.)	SS316
15	THRUST RING (O.B.)	SS316
14	O-RING (O.B.)	VITON (SPL)
13	SEAL RING (O.B.)	CARBON-R
12	RETAINER (O.B.)	SS316
11	CIRCLIP	SS316
10	CLAMPING PLATE	SS316
9	O-RING (I.B.)	VITON (SPL)
8	MATING RING (I.B.)	SIC.
7	GRUB SCREW (I.B.)	SS316
6	SPRING (I.B.)	SS316
5	SNAP RING (I.B.)	SS316
4	THRUST RING (I.B.)	SS316
3	O-RING (I.B.)	VITON (SPL)
2	SEAL RING (I.B.)	SIC.
1	RETAINER (I.B.)	SS316

BUYER : PHARMATECH - MUMBAI

EQUIPMENT : BOTTOM ENTRY MIXER

PRESSURE : FULL VACUUM TO 8kg/cm<sup>2</sup> TEMP. : 180°C

FLUID : -

MATERIAL CODE P P Y1 A A 14 CS SCALE : NTS

SEAL TYPE : VCB/VT-9 SEAL SIZE :-

DRG. NO. A41-3886

