



**KARNATAKA ANTIBIOTICS &
PHARMACEUTICALS LIMITED**

(A Government of India Enterprise)

ENQUIRY REF No:	KAPL/EL/012/0182
DATE	09-05-2025
DUE DATE	14-05-2025 (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	ECFB001	CENTRIFUGL FAN DOUBLE ENTRY, MDL:DB24T4,FLANGEMOUNT	NOS	4

- 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
- 2) Please send your quotation mentioning item code

OTHER TERMS:

1. F.O.R TERMS	: DOOR DELIVERY
2. GST %	: PLEASE SPECIFY
3. PACKING & FORWARDING CHARGES	: NOT APPLICABLE
4. CREDIT PERIOD	: 30 DAYS
5. DELIVERY OFFERED	:
6. ATTACHED PAGES	: 03 Pgs 4/7

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



ENGINEERING AND PROJECT DEPARTMENT

MATERIAL REQUISITION

To,
Engg. Stores

PR# 2026F00174

Date: 21/04/25

Through: HOD - E&P

Sl. No. 2141

Machine Name and Details: Ampoule & combo filling

Section: SVP

Following are the details:

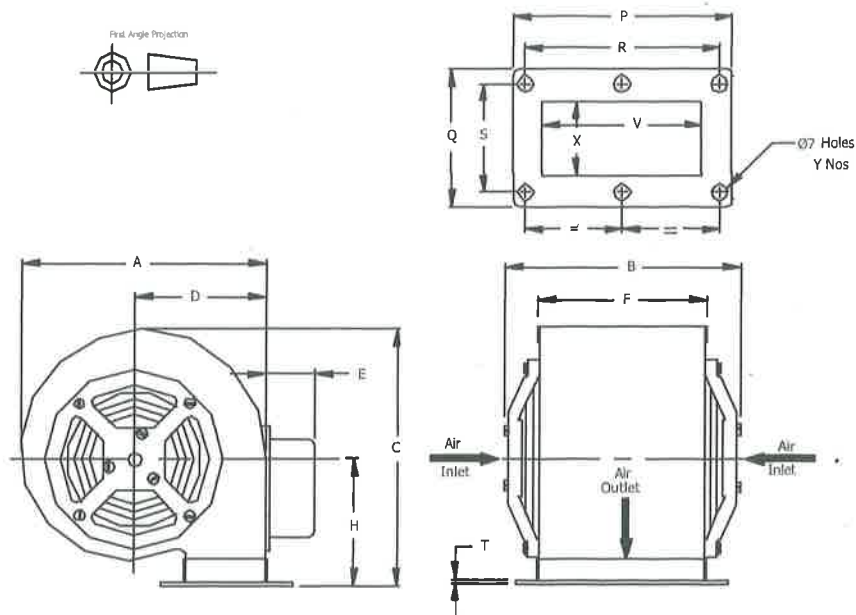
Sl. No.	Item Code No.	Item Description	UOM	Qty.	Required Date	P.R. No. & Date	Remarks
01	ECFB 001	Centrifugal fans - Double Entry <u>Specifications</u> Model: DB24T4 Speed: 1400 Air flow: 2750 m ³ /hr Static pressure: 40 mm H ₂ O Power consumption: 780W <u>Note:</u> please refer catalog for further dimensions & performance data	750	4			This item is used for SVP Ampoule filling cabinet & combo filling cabinet

Approx value:
75000 + GST

21/04/25
JE / EDM / M

DM / SK:

Centrifugal Fans-Double Entry Outline Dimensions



Dimensions in mm

Motor Protection: IP54

Models	A ? 2	B ? 2	C ? 2	D	E	F	H	P	Q	R ? 0.3	S ? 0.3	T	V	X	Y
DB15S2 DB15T2 DB15S4 DB15T4	230	270	238	121	45	196	115	246	126	218	100	3	192	72	4
DB18T2	237	308	240	127	43	268	124	318	124	285	95	3	264	70	6
DB18S4 DB18T4	312	266	312	170	43	226	145	276	174	245	145	3	222	120	6
DB20T2 DB20T4 DB20S4 DB20S6 DB22T2	373	272	335	221	43	206	153	256	204	225	175	3	202	150	4
DB22S4 DB22S6 DB24S4 DB22T4 DB24T4 DB24S6	392	284	341	220	43	246	150	296	194	265	165	3	242	140	6

Due to continuous development, we reserve the right to modify the above details and specification with out prior notice

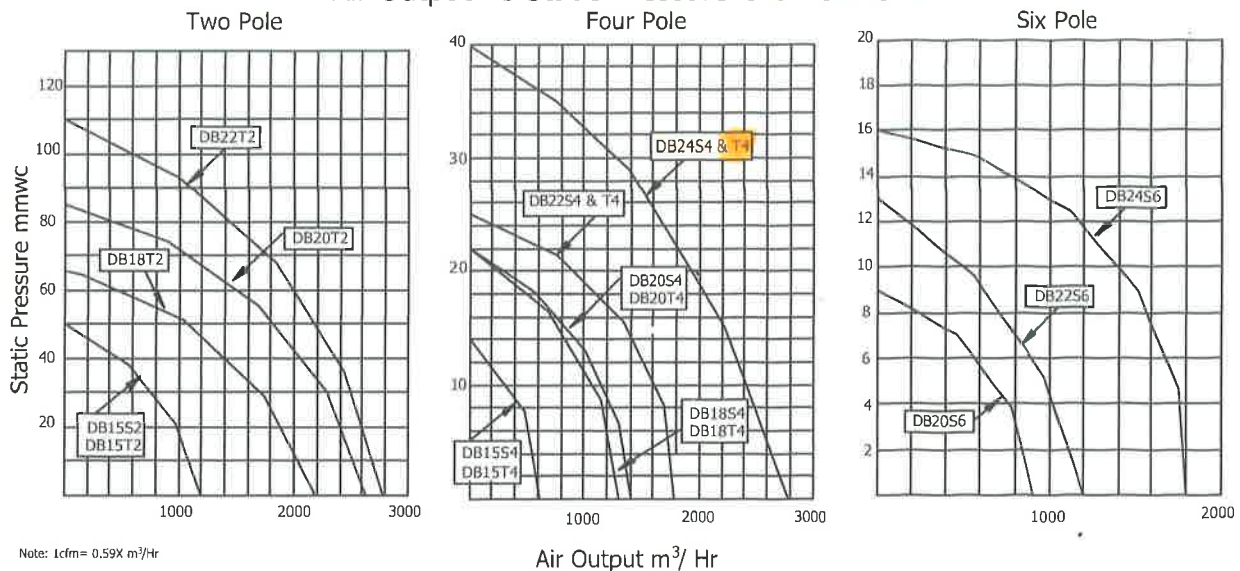
? Other Products:

? Axial Fans with outer rotor induction motor

? Special purpose electrical machines to suit customer's specification

Centrifugal Fans- Double Entry

Air Output Vs Static Pressure Characteristics



Performance Data

Two Pole

Model	Supply	Full Open Air Output m³ / Hr	Shut off Pressure mmwc	Power Input Max W	Current A	Speed RPM	Inlet Air Temp. Max. °C	Capacitor value µF	Weight Kg	Noise Level dbA
DB15S2	1 ?	1200	50	540	2.20	2650	60	12	8.5	72
DB15T2	3 ?	1200	50	560	1.00	2650	60	—	8.5	72
DB18T2	3 ?	2150	65	1100	1.70	2200	60	—	14.0	80
DB20T2	3 ?	2600	85	1750	2.60	2600	60	—	18.0	85
DB22T2	3 ?	2800	110	1800	2.80	2550	60	—	19.0	87

Four Pole

Model	Supply	Full Open Air Output m³ / Hr	Shut off Pressure mmwc	Power Input Max W	Current A	Speed RPM	Inlet Air Temp. Max. °C	Capacitor value µF	Weight Kg	Noise Level dbA
DB15S4	1 ?	620	14	100	0.45	1400	60	4	8.5	58
DB15T4	3 ?	620	14	112	0.30	1400	60	—	8.0	58
DB18S4	1 ?	1300	22	260	1.30	1375	60	4	10.0	67
DB18T4	3 ?	1300	22	290	0.60	1375	60	—	10.0	67
DB20S4	1 ?	1400	22	280	1.4	1400	60	12	16.0	70
DB20T4	3 ?	1400	22	340	0.70	1400	60	—	16.0	70
DB22S4	1 ?	1800	25	375	1.70	1400	60	12	17.0	68
DB22T4	3	1800	25	375	1.70	1400	60	—	17.0	68
DB24S4	1 ?	2750	40	660	3.00	1400	60	25	20.0	72
DB24T4	3 ?	2750	40	780	1.40	1400	60	—	20.0	72

Six Pole

Model	Supply	Full Open Air Output m³ / Hr	Shut off Pressure mmwc	Power Input Max W	Current A	Speed RPM	Inlet Air Temp. Max. °C	Capacitor value µF	Weight Kg	Noise Level dbA
DB20S6	1 ?	900	9	170	0.90	940	60	8	16.0	65
DB22S6	1 ?	1200	13	250	1.20	950	60	12	17.0	68
DB24S6	1 ?	1800	16	340	1.40	950	60	12	17.0	68

? Supply 1?: 240 V, 50 Hz, Single Phase

? Supply 3?: 415 V, 50 Hz, Three Phase

? Blowers operating on other supply voltage and frequency can be offered on request

Air Output - conversion to cfm: multiply " m³ / hr " by 0.59

Static Pressure - conversion to pascal: multiply " mmwc " by 10

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