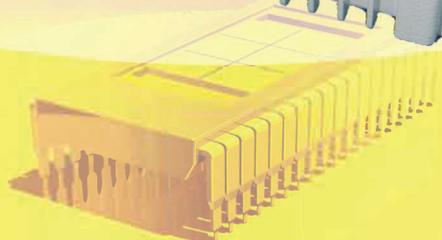


# LINTELL VACUUM PUMP

## LT系列真空幫浦 LT Series Vacuum Pump

性能優越,堅固耐用,物美價廉

We Offer the Best Quality, Reliable and Economic Vacuum Pumps



台灣弘毅股份有限公司  
LINTELL TAIWAN CORP

# LT Series: Oil Sealed Rotary Vane Vacuum Pump

## Description簡介:

LT Series Vacuum Pumps is single stage, oil circulating, air-cooled, Rotary Vane Vacuum Pumps . They composed by high quality material and computerized machining process ensure high quality vacuum pumps .The inlet flange with standard integrated check vlave prevent air and oil back flow to chamber.Compact design,Reliability and Durability,Easy to Maintenance and Operate.Lowest cost and excellent performance contributes to the best choice in industrial vacuum application

LT系列為之單段,油循環,旋片式真空幫浦,高等鑄造材質,精密加工精度,關鍵零件採用高級進口品,所有馬達均為50/60Hz共用,體積輕巧,堅固耐用,易於安裝,無論在產業真空,實驗室或醫療之應用可謂高效率物美價廉無與倫比

## Features特點:

- \* Compact Design, Reliability Durability
  - \* Simple operation,air-cooled,no water required
  - \* with gas ballast valve for water vapour process
  - \* Standard inlet check valve prevent air back flow
  - \* Direct drive, design requires no belts
  - \* Discharge oil mist efficiency high to 99.9%
  - \* Low vibration and low noise
  - \* Quite Operation
  - \* All of motor suitable for 50/60Hz
- \* 精密設計,體積輕巧,節省空間
  - \* 完全氣冷式,不需任何冷卻水
  - \* 含氣鎮閥,可操作含水氣製程
  - \* 含標準進口逆止閥,避免真空油逆流
  - \* 直結傳動,不需皮帶
  - \* 排氣油氣過濾達效果達99.9%
  - \* 低震動,不需基礎螺絲固定
  - \* 運轉安靜
  - \* 所有馬達均適用於50/60Hz

## Application用途:

Food process, Vacuum Pacjage machine, Thermoforming, Rubber Machine, Automatic Machine, Vacuum Lifting, Hospital, Laboratory and Chemical application

食品製程,真空包裝,塑膠真空成型,橡膠機械,真空乾燥,自動化機械,真空吸著搬運,醫院,實驗室以及揮發性之化學製程



應用實例(1)  
Example(1)



應用實例(2)  
Example(2)



應用實例(3)  
Example(3)

LT-20B外型相片



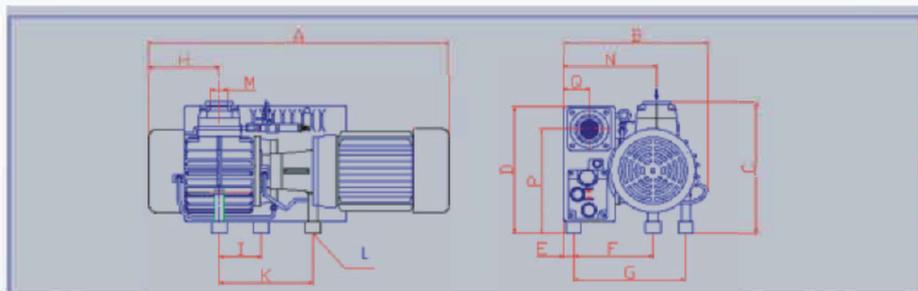
LT-40A外型相片



Technical Data技術資料

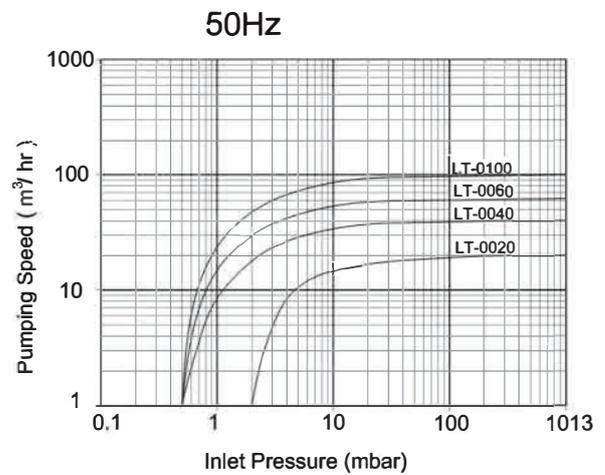
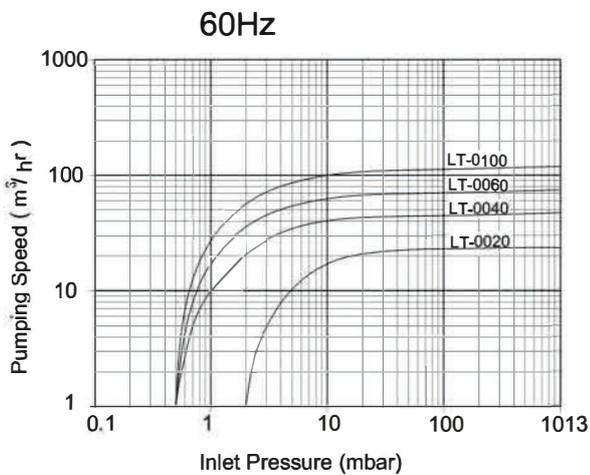
型號 Tech. Data	LT Series	LT-20	LT-25	LT-40	LT-63	LT-100
排氣量 Nominal	60 Hz m3/hr	24	30	48	76	120
	50 Hz m3/hr	20	25	40	63	100
底壓 Ulti. Pre. -A	mbar	x	0.5	0.5	0.5	0.5
-B	mbar	2	2	2	2	2
-C	mbar	20	20	20	20	20
馬達 Motor	Kw	0.92	1.1	1.5	2.2	3.0
轉速 R.P.M.	60Hz rpm	3550	1750	1750	1750	1750
	50Hz rpm	2950	1450	1450	1450	1450
入口尺寸 Inlet Size	Inch	1/2"	1 1/4"	1 1/4"	1 1/4"	1 1/4"
油量 Oil Filling	Liter	0.5	1	2	3	4
大約重量 ~Weight	Kg	20	35	42	72	76

Layout Dimension(Ref.Only)外型尺寸



型號	A	B	C	D	E	G	H
LT-20-1ph	425	285	230	121	71	3/4"	3/4"
LT-20-3PH	425	240	230	121	71	3/4"	3/4"
LT-25	610	290	270	240	180	1 1/4"	1 1/4"
LT-40	635	290	270	240	180	1 1/4"	1 1/4"
LT-63	650	410	325	294	286	1 1/4"	1 1/4"
LT-100	700	410	325	294	286	1 1/4"	1 1/4"

# Performance Curve 特性曲線圖



單台幫浦參考系統  
Simplex Vacuum System(Ref.)



雙台幫浦參考系統  
Duplex Vacuum System(Ref.)

營業項目：

- \* 單段油式真空泵浦
- \* 雙段油式高真空泵浦
- \* 乾式化工型真空泵浦
- \* 機械助力真空泵浦
- \* 高壓吸風機
- \* 真空錶及相關附件



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