

用途及特点

Application & Features

- 1、可直接从大气压启动抽气。
- 2、可单独作低真空泵用，也可与其它高真空泵组合作前级泵用。
- 3、本系列产品广泛应用于冶金、化工、轻工、医药、电子与半导体工业。
- 4、该泵不可用来抽含氧过高的、有毒的、易爆的或与泵油发生化学作用的气体，也不可当作压缩机或传输泵使用。
- 5、XD型单级真空泵为轻工业、食品工业、精细化工及吸塑产品所必需设备之一。

- 1.Starting up directly from Atmosphere pressure for Evacuation.
- 2.Used either solely as Rough Pumps,or in combination with other high vacuum pumps as Backing Pumps.
- 3.They find wide application in the fields of metallurg,chemical,light industry,medical,electronics and LSI industries.
- 4.They can not be used for evacuating the oxygenic,poisonous and explosive gases and gases which can react with pump oil easily.Neither can they be used as compressor and transmission pump.
- 5.Such series XD of progressional vacuum pump is one of the indispensably equipments of light industry, food industry,delicate chemical and products of draught plastics.



2X-4C



2X-8A



2X-70A (70C)



2X-100T

型号 Model	抽气速率 Pumping Speed(L/s)	极限压力(不掺气) Ultimate pressure(without gas ballast)		噪声 Noise dB (A)	温升 Temperature rise(°C)	电机功率 Motor Power (kw)	真空泵油量 Vacuum pump oil capacity(L)	进气口径 Inlet dia. (mm)	主轴转速 Rotation speed of main shaft (rpm)	冷却方式 Cooling type			
		分压力 Partial pressure(Pa)	总压力 Total pressure(Pa)										
2X-2C	2	6×10 ¹	≤2.5	72	40	0.37	0.35	25	700	自然冷却 Air-cooling			
2X-4C	4			72		0.55	0.55	25	700				
2X-8A	8			75		1.1	2	40	320				
2X-8C	8			75		1.1	2	40	600				
2X-15A	15			80		2.2	2.8	40	320				
2X-30A	30			82		3	3.2	65	450				
2X-70A	70			86		5.5	6	80	420	水冷 Water-cooling			
2X-100T	100			86		7.5	10	95	550				
XD-5	5			6			72		0.75	1.2	25	700	自然冷却 Air-cooling
XD-10	10						75		1.5	2	25	660	
XD-20	20	80	3		3		40		600				
XD-40	40	82	4		4		63		600	水冷 Water-cooling			
XD-70	70	84	5.5		6		80		550				
XD-100	100	85	7.5		10		100		500				
XD-150	150	85	15		15		100		500				