

LABORATORY
VACUUM PUMP
EXPERTS

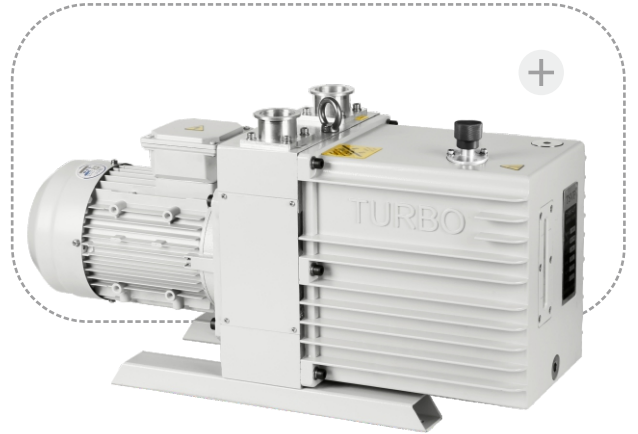
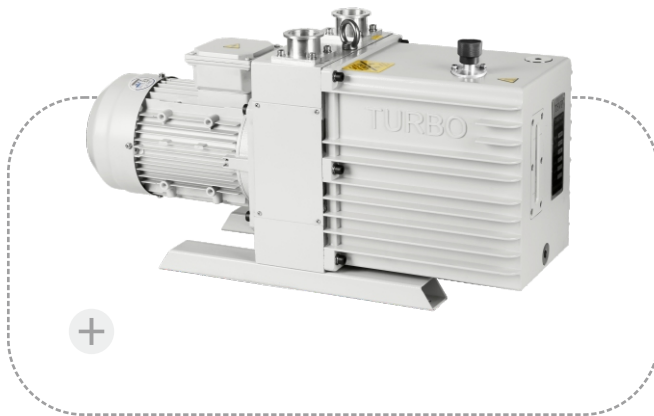
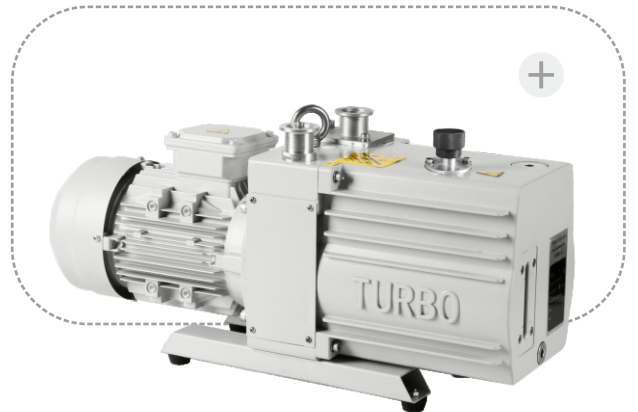
TURBO 旋片式真空泵

T系列



01

T系列 TURBOT



02

产品特点 PRODUCT FEATURE

- 1、四项专利成果转化
1. With four patents.
- 2、泵体内部采用耐腐蚀材料及工艺
2. Designed with corrosion resistance materials.
- 3、零部件数量少，更方便后期维护保养
3. With less accessories, quick release.
- 4、内置主动防返油阀设计，可靠保障停机不返油
4. Anti oil-return initiatively, to ensure no oil-return if being shut down.
- 5、可调节气镇，方便不同工艺对水蒸气排出量的需求
5. With 2 kinds of gas ballast to meet with different needs.
- 6、更恒定稳压的强制供油在高压强下低噪音稳定运行
6. Working smoothly under the high pressure.



| 型号 Model | T8 | T16 | T24 | T30 | T40 | T60 |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| 50Hz名义抽数 50Hz Nominal pumping speed M ³ /h(L/s) | 10/2 | 17/4 | 24/6 | 31/8 | 42/11 | 63/17 |
| 50Hz抽数 50Hz Pumping speed M ³ /h(L/s) | 8/2 | 15/4.3 | 23/6 | 29/8 | 40/11 | 60/16 |
| 关气镇极限分压强 Partial ultimate pressure without gas ballast (Pa) | 5×10 ⁻² | 5×10 ⁻² | 5×10 ⁻² | 5×10 ⁻² | 4×10 ⁻² | 4×10 ⁻² |
| 关气镇极限全压强 Total ultimate pressure without gas ballast (Pa) | 1 | 1 | 1 | 1 | 1 | 1 |
| 开气镇极限全压强 Total ultimate pressure with gas ballast (Pa) | 6 | 6 | 6 | 6 | 6 | 6 |
| 水蒸气允许压强 Vapour allowed pressure (Pa) | 20 | 20 | 20 | 25 | 25 | 25 |
| 水蒸气抽除能力 Vapour pumping ability (g/h) | 230 | 230 | 300 | 300 | 1000 | 1100 |
| 注油量 Oil capacity (min/max)L | 1.5/2 | 1.5/2 | 1.5/2 | 1.6/2.2 | 3.5/4.5 | 4/5 |
| 噪音级 关/开气镇(db a) Noise level (gas ballast close/open)(db a) | 58/60 | 60/62 | 60/62 | 60/62 | 60/62 | 60/62 |
| 适合环境温度 Ambient temperature °C | 5-45 | 5-45 | 5-45 | 5-45 | 5-45 | 5-45 |
| 连接口 进气及排气阀 Connector | KF25 | KF25 | KF25 | KF25 | KF40 | KF40 |
| 电源 Power supply | 单/三相 | 单/三相 | 单/三相 | 单/三相 | 三相 | 三相 |
| 电机功率 Power rating (kw) | 0.37 | 0.55 | 0.75 | 0.75 | 1.1 | 1.5 |
| 产品尺寸 Dimensions (mm) | 520x175x285 | 540x175x285 | 564x175x285 | 584x175x285 | 660x234x350 | 720x234x350 |
| 净重(未注油) Weight(without oil) kg | 33 | 36 | 38 | 40 | 68 | 75 |

技术参数若有变更，恕不另行通知！

半导体 (Semiconductor)

空间模拟 (Spatial simulation)

制药研发 (The pharmaceutical R&D)

冶金 (Metallurgy)

化工 (Chemical engineering)

真空炉 (Vacuum furnace)

真空镀膜 (Vacuum coating)

灯和灯管制造 (Lamp and lamp tube manufacturing)

分析工程 (Analysis of the engineering)



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