

适用范围

适用于温泉浴池、大中型游泳池、水处理设施、装饰性水池等循环系统的液体循环及过滤。

特点

- ◆ 电泵的过流部件采用高强度工程塑料，配以优质耐磨机械密封；
- ◆ 80机座，配专用塑料底板；
- ◆ 采用低噪音标准电机；单相电机安装美国TI热保护器；
- ◆ 电机采用耐高温轴承，运行寿命长，可靠耐用；
- ◆ 水与轴完全分离，安全可靠；
- ◆ 可选配气动开关，确保使用方便、安全；
- ◆ F级绝缘；IPX5防护等级
- ◆ 整泵通过CE、TUV、SAA认证

工作条件

介质温度：5-50℃
环境温度：≤40℃
最大工作压力：0.3MPa



Application

Apply to liquid circulation and filtration of Spa and bath, medium and large size swimming pools, water treatment facility and decoration pool...etc.

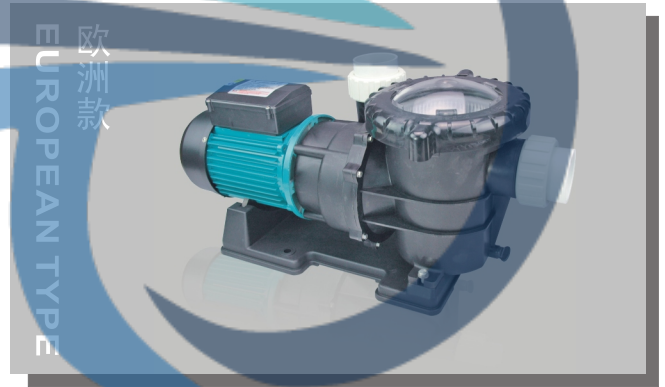
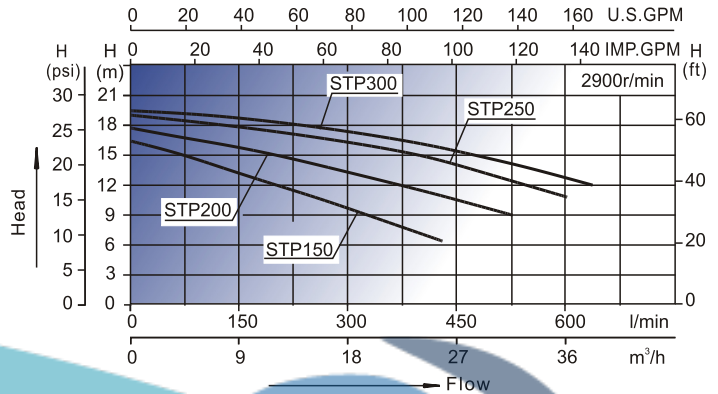
Features

- Electric pump over-current components using high-strength engineering plastics, with high-quality wear-resistant mechanical seal;
- 80 frame, equipped with specialized plastic mounting bracket.
- Pump apply for low noise standard motor. Single-phase with thermal protector from TI, USA.
- Motor is with high temperature bearings, long operating life with reliability and durability.
- Complete separation of water and the axis, safe and reliable.
- Optional pneumatic switch, to ensure ease of use, security.
- Insulation class F, Protection IPX5.
- The pump obtained the certification of CE, TUV, SAA.

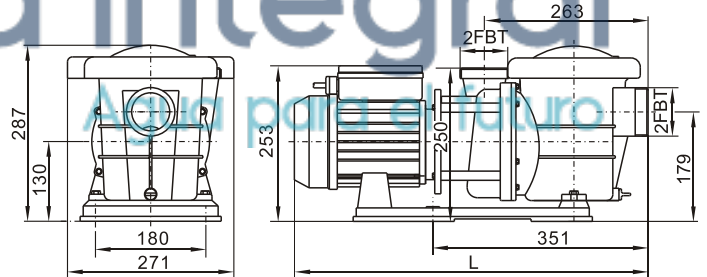
Working conditions

Medium temperature: 5-50℃
Environmental temperature: ≤40℃
Max. working pressure: 0.3MPa

性能曲线 Performance curves



安装外形图 Shape and size of Installation



技术参数列表 Technical parameter list

型号 Model	最大流量 Qmax (l/min)	最大扬程 Hmax (m)	电压/频率 V/Hz	输入功率 Power(P1)		电流 (Amps)	接头尺寸 Fitting size (mm)	L	重量 (Kg)	包装尺码 Packing size (mm)	装柜数量 (Qty/20')
				kW	HP						
STP150	430	16.5	220-240/50	1.1	1.5	5.8	60.3or63	573	14	615×305×345	448
STP200	520	18		1.5	2.0	7.0					
STP250	600	19		1.85	2.5	8.5					
STP300	635	19.5		2.2	3.0	10					