规格变更，恕不另行通知
nd Specifications are subject to change without notice for further improvement.

Accessen 艾克森
ACCESSEN GROUP

Power 电力能源行业
AND ENERGY INDUSTRY

Accessen production line in

公司简介 / About Us

上海艾克森新技术有限公司是专业从事换热设备研发、制造、销售及服务的中美合资企业，公司通过ISO9001：2000质量体系认证、ISO14001：2004环境质量体系认证、OHSAS18001：1999职业健康安全体系认证。

公司于2002年在上海成立，生产基地位于上海市嘉定区黄渡工业园。今天，艾克森在中国投资建立了 2 家公司，4个制造工厂，遵照全球统

Shanghai Accessen New-Tech Co.,Ltd is a Sino-US joint venture, founded in 2002, belonging to Shanghai Accessen Group, which located in Huangdu Industrial Park Jiading District in Shanghai. The first phase plant of Accessen Group covers 15000 square meters and second phase plant area is more than 250,000 square meters with 600 employees.

Accessen New-Tech Co.Ltd is scientific and technological enterprise with international advanced design concept and independent intellectual property design, which specializing in manufacturing heat exchanger and heat exchanger unit etc. We achieved several national utility new model patents and won the Shanghai

艾克森板式换热器 / ACCESSEN Plate Heat Exchanger

- 与其他换热器相比，板式换热器结构更紧凑。
- 可以在1℃的温差下进行热交换，设计压力高达40Bar,最大处理量可达4500m³/h.
- 丰富的板型，多种角度，多种槽深，不同的组合形成一款最适合工况的理想的换热器。
- 板片均一次成型，采用高精度的模具，减少板片物理应力和提高板片的均衡性，大大延长板片的使用寿命。
- 改进后的板片导流设计，有效防止板片结垢，提高传热系数，最高可达7000w/m².k。
- 板片定位系统和单边流设计以及特殊的夹紧尺寸标识，便于安装接管、运行维护。
- 备有不同材[illegible]不锈钢、钛或其他[illegible]，以满足不[illegible]业需求。

板式换热器在电力能源行业的应用 / Plate Heat Exchanger Application

板式换热器与传统的壳管式设备相比具有明显的优势，尤其是设备

板式换热器在火电厂的冷却应用（原理图）

板式换热器在电厂柴油机冷却系统的应用（原理图）

先进的结构设计 / Advanced Structural Design

合金衬套 / Alloy liner

器先进的结构设计，[illegible]能力强的特点。在实现精确定位结构，维护[illegible]

[illegible]比，合金衬套能[illegible]

[illegible]ACCESSEN品牌板式换

[illegible]exchanging medium which are caused by

[illegible]application[illegible]

在开式水系统的开式水泵的进口前通常装有反冲洗电动滤水器，当安装在电动滤水器上的差压开关检测滤网上的杂质堵塞影响出口流量（压力）要求时，电动滤水器控制装置将向DCS报警。同时启动反冲洗装置和排污阀进行排污；在闭式水系统中，闭式水给水泵的前端通常也同样安装有反折流式T型或Y型过滤器防止固体杂物进入水泵流道损坏水泵和换热器，在闭式水水质较优的情况下，也可设置冲管、调试用的临时滤网，待调试完毕后拆除，确保给水泵和换热器高效率长寿命工作。

反冲洗电动滤水器也可设置一台，并配以滤水器旁路，以保证在滤水器故障的情况下，整个系统仍能正常运行。

[illegible]

[illegible]元温度、压力、就相关温度、压力信号远传反馈至DCS，[illegible]行远程监控[illegible]

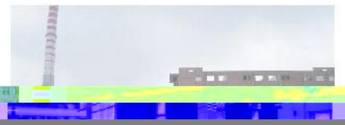
there usually also install a T or Y type counter-flushing filter. It is used to stop the solid objects to enter into and damage pump or heat exchanger. If the water quality is really good, then only a flushing or a temporary filter can be installed. When the commissioning is finished, they can be dismantled.

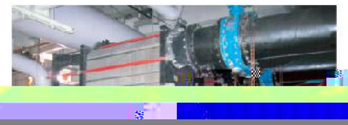
If there is only one electric counter-flushing filter installed on the Cooling Unit. Then there must be a by-pass. In case there is problem on electric counter-flushing filter, the Cooling Unit of Open Circulating Water System can still work well.

The electric counter-flushing filter should be equipped with on-site control box. And there also should be a connection post to send signals to re-

[illegible] to DCS for remote [illegible] Besides, there also should [illegible]

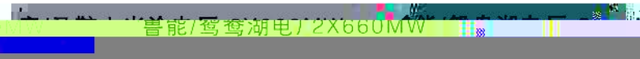
典型业绩 / Advanced Structural Design





大唐/灞桥电厂 2X300MW

鲁能/山东莱芜电厂 2X330MW



鲁能/鸳鸯湖电厂2X660MW