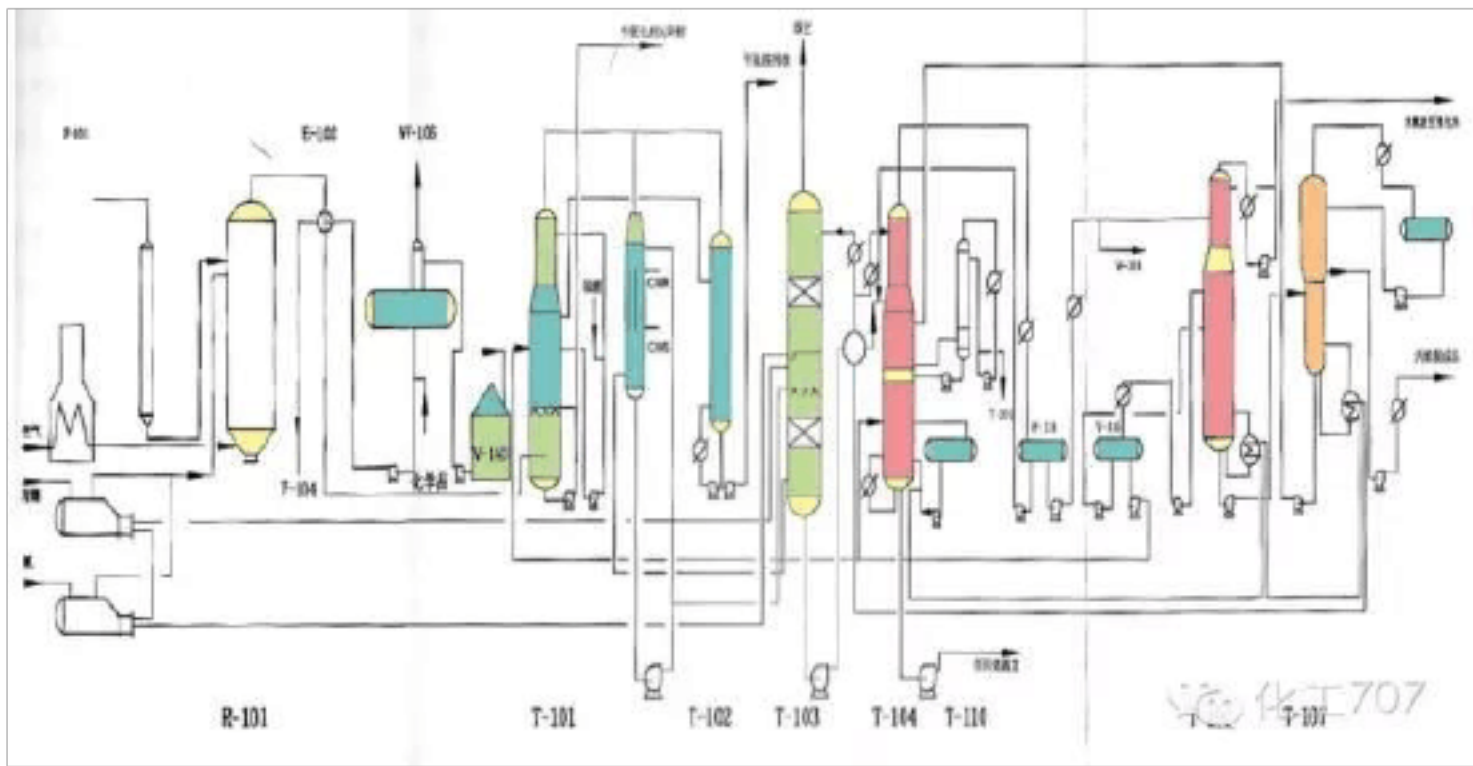


各种各样的化工设备是化工厂中最常见和必不可少的,而每一种化工设备在图纸上都有它特有的形状,那么,这些设备你都能够看一眼就说出它的名称吗小七今天整理了一百多张高清大图,让你一看就知道图纸上的这种设备叫什么名字.**PS**：对于想偷懒的化工设计师,小七会把 **CAD** 版图例上传至化工 707 论坛哟~~



化工设备种类繁多,分类方法具有多种方式方法,例如按结构材质分,可分为碳钢设备、不锈钢设备、非金属设备.按承受压力可分为高压设备、中压设备和真空设备、常压设备等.现按使用功能粗分如下：

1 化工容器类：有槽、罐、釜等；

2 分离塔器类：有填料塔、浮阀塔、泡罩塔、转盘塔等

3 反应器：有管式反应器、流态化反应器、搅拌釜反应器等

4 换热器：有列管式、板式换热器、蛇管换热器等

5 加热炉：有电加热炉、管式裂解炉、废热锅炉等；

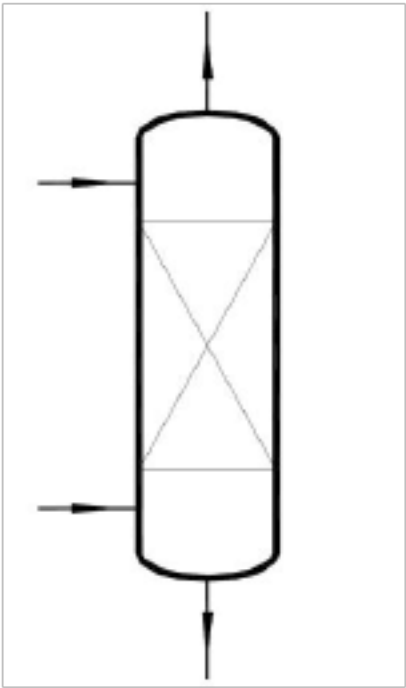
6 结晶设备：溶液结晶器、熔融结晶器等

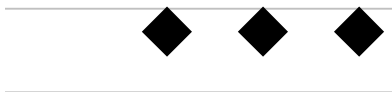
7 其他各种专用化工设备等.

塔设备 代号 T

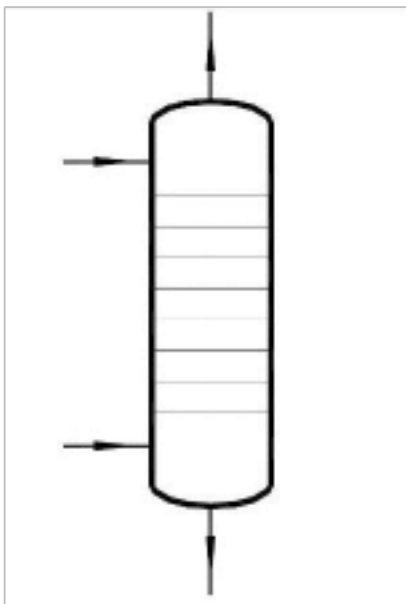


填料塔

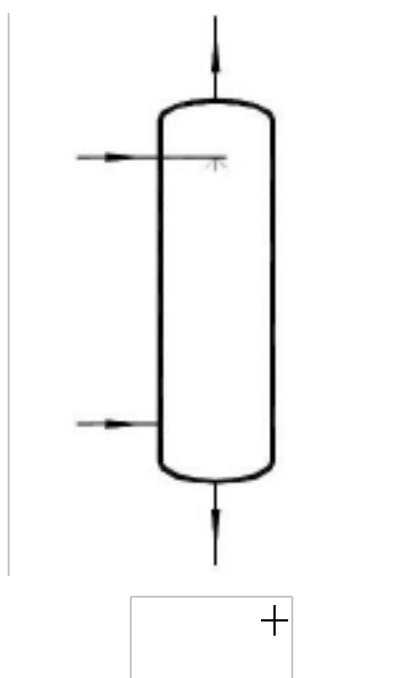




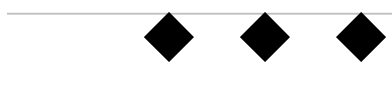
板式塔



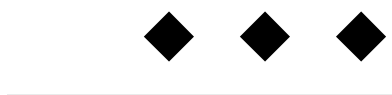
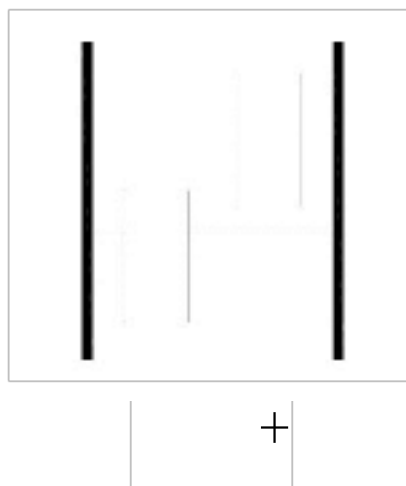
喷洒塔



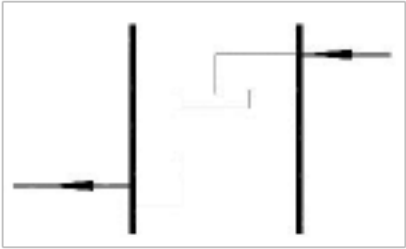
塔内件



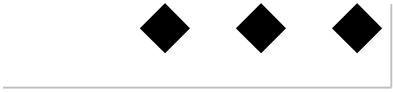
降液管



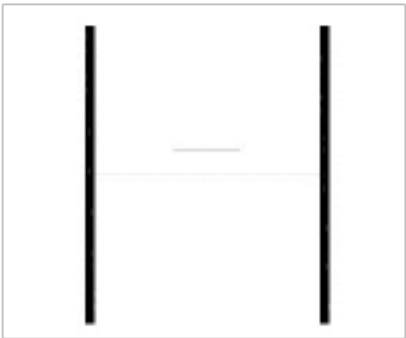
受液盘



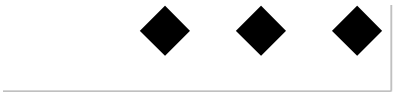
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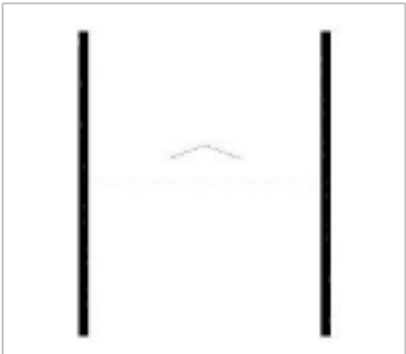
浮阀塔塔板



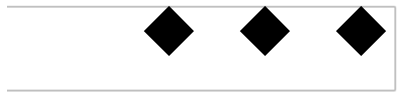
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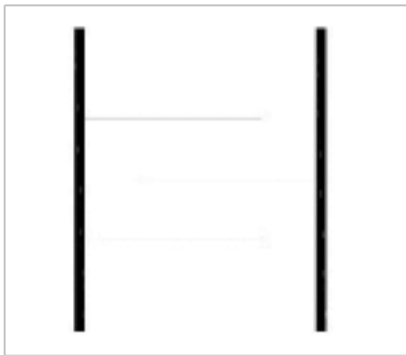
泡罩塔塔板



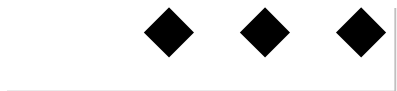
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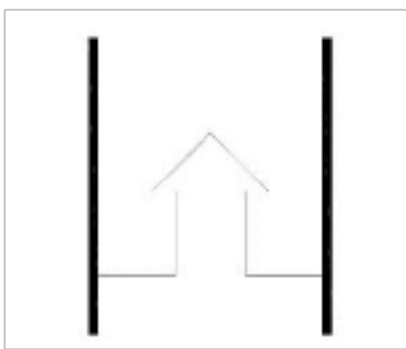
格栅板



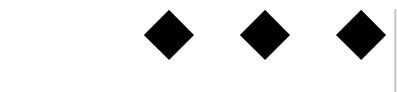
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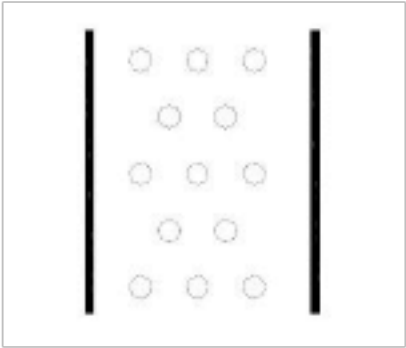
升气管



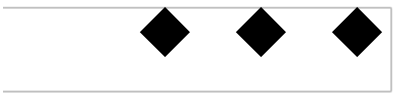
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湍球塔



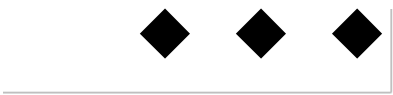
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筛板塔塔板



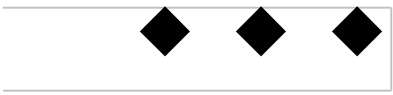
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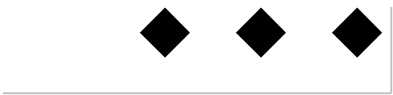
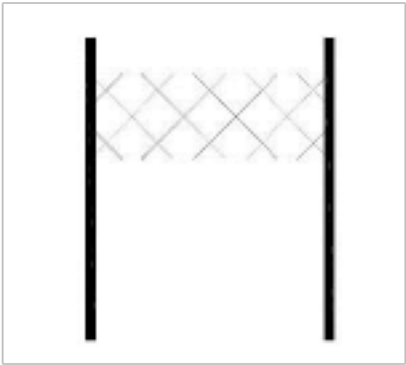
分配器分布器 喷淋器



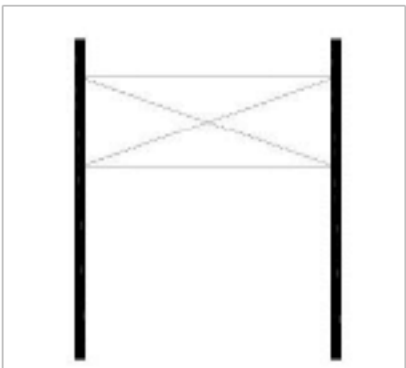
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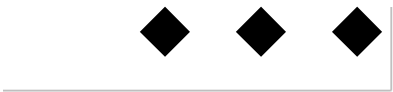
丝网除沫层



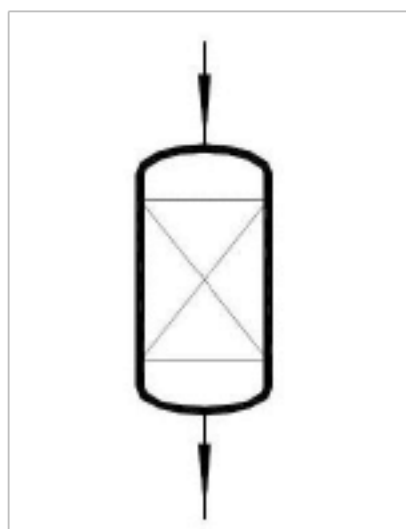
填料除沫层



反应器 代号 R



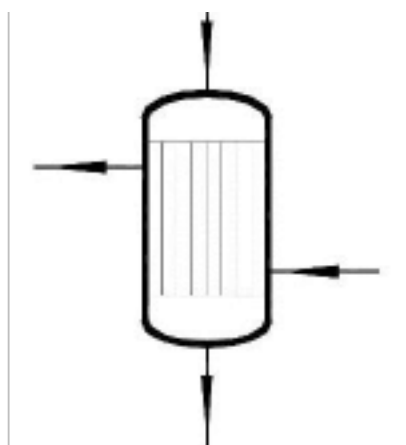
固定床反应器



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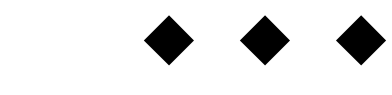
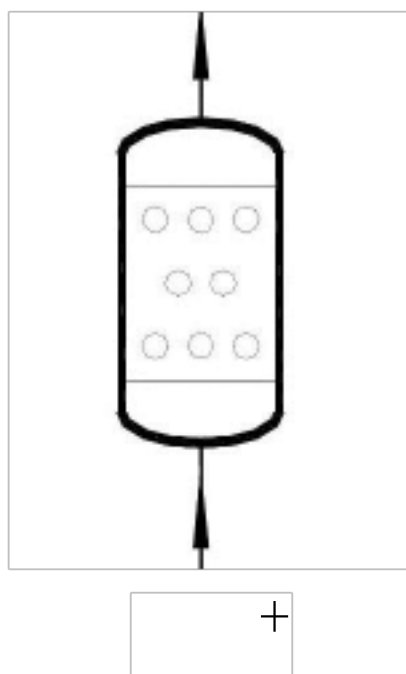
列管式反应器



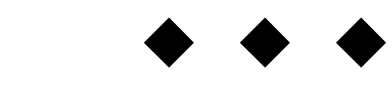
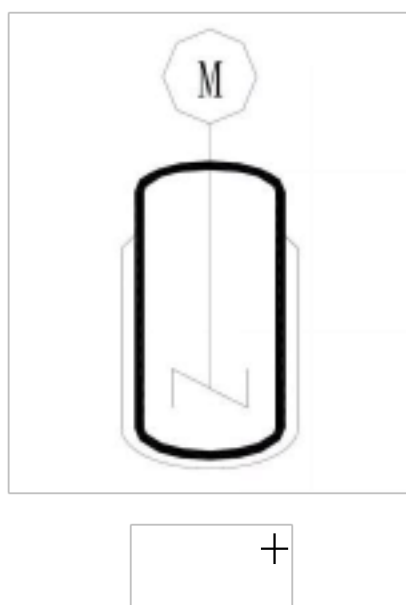
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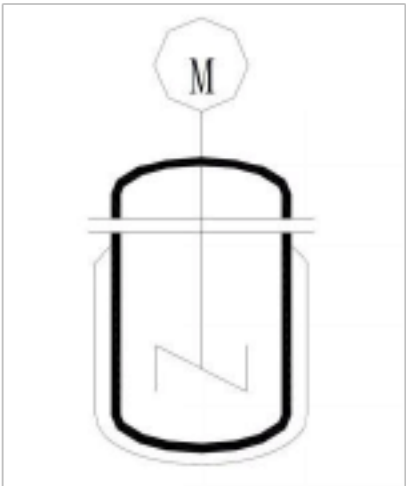
流化床反应器



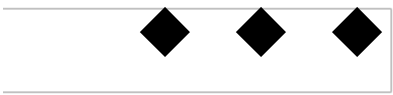
反应釜闭式 带搅拌 夹套



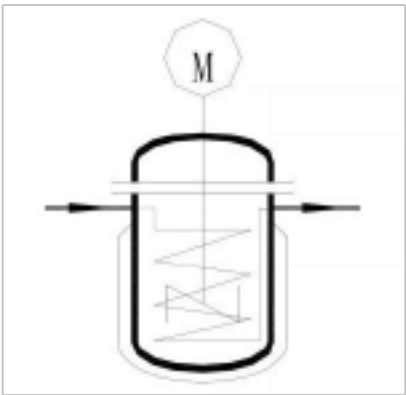
反应釜开式 带搅拌 夹套



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反应釜开式 带搅拌 夹套 内盘管

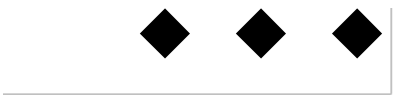
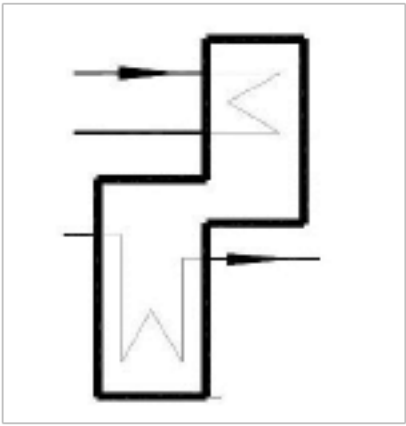


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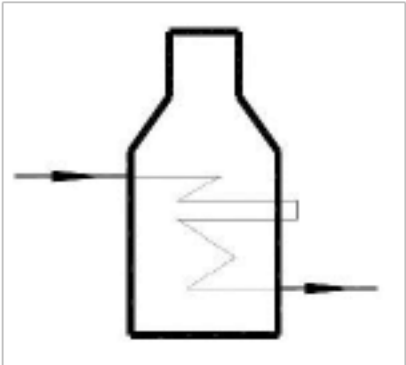
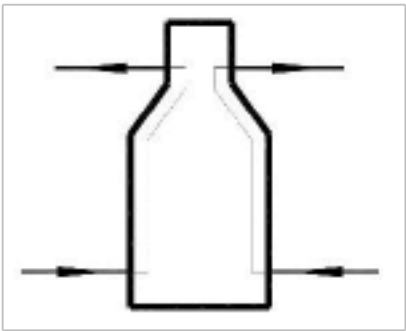
工业炉 代号 F



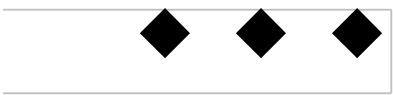
箱式炉



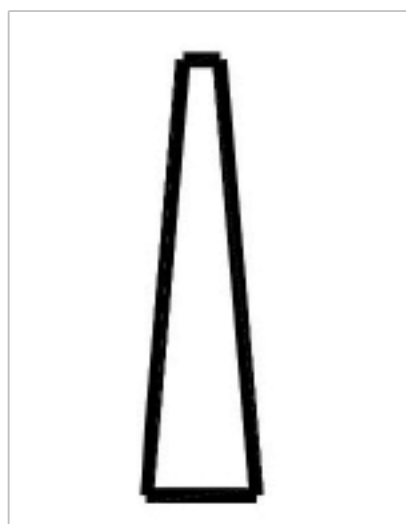
圆筒炉



火炬烟囱 代号 S



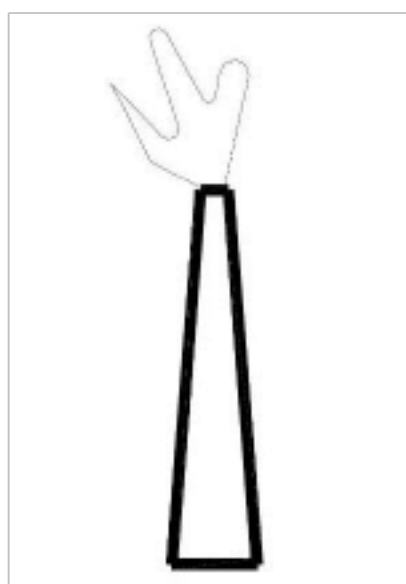
烟囱



+

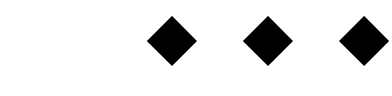


火炬

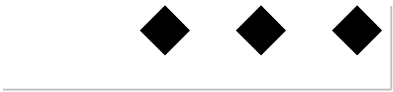
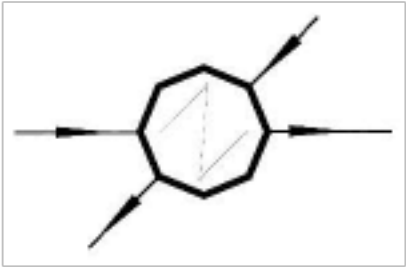


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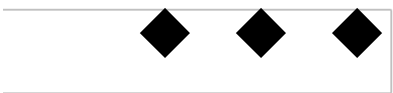
换热器 代号 E



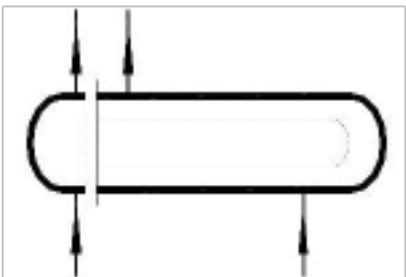
换热器简图

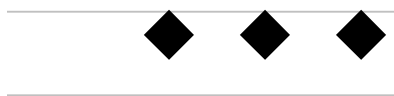


固定管板式列管换热器

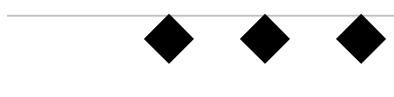
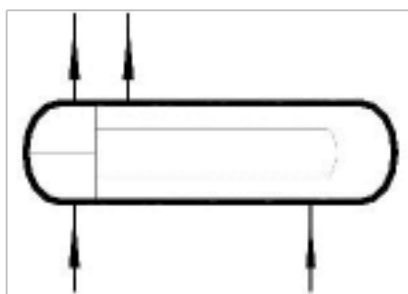


U形管式换热器

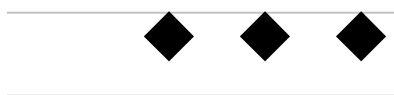
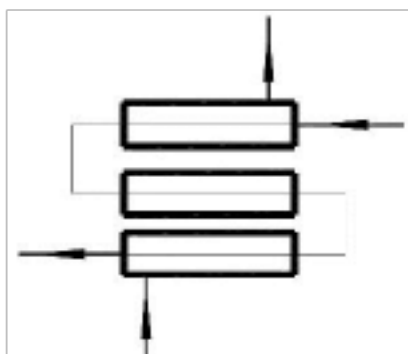




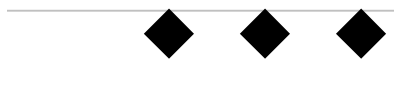
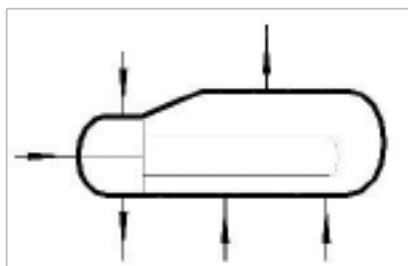
浮头式列管换热器



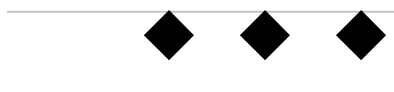
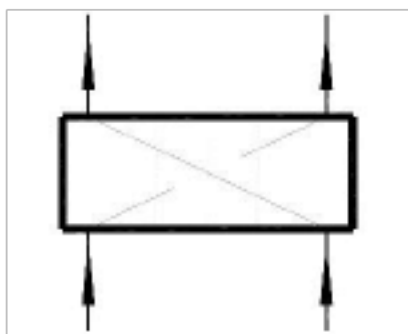
套管式换热器



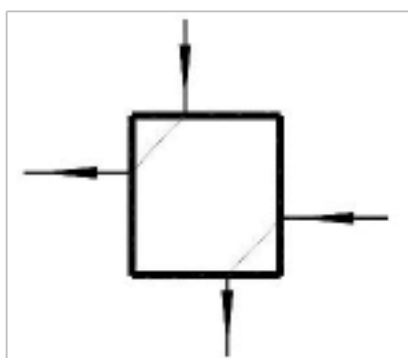
釜式换热器

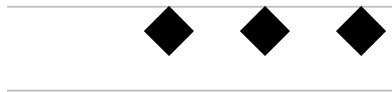


板式换热器

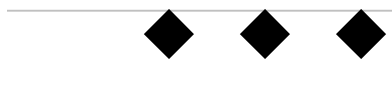
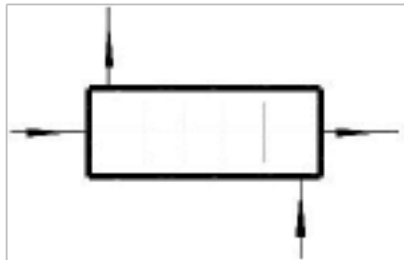


螺旋板式换热器

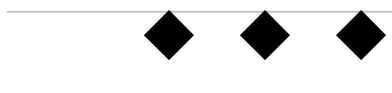
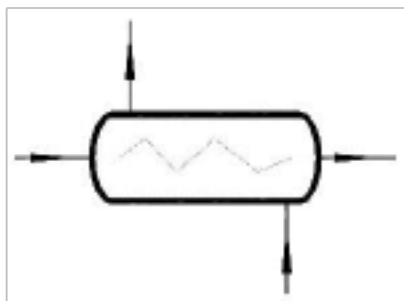




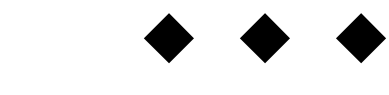
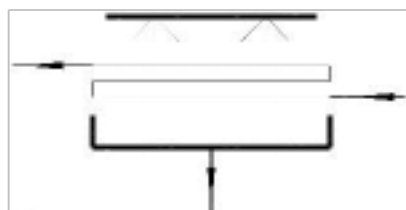
翅片管换热器



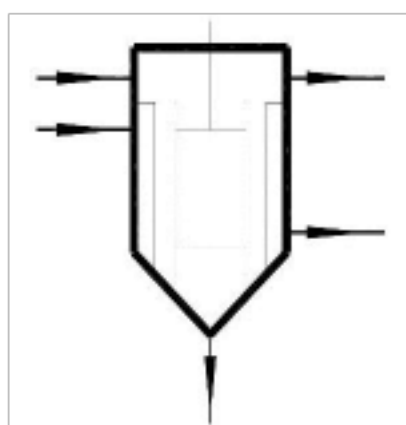
蛇管式盘管式换热器



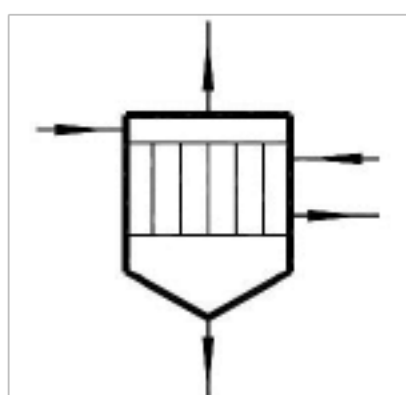
喷淋式冷却器

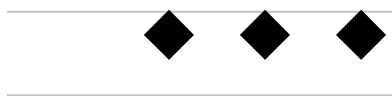


刮板式薄膜蒸发器

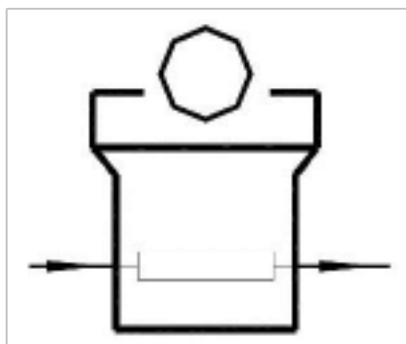


列管式薄膜蒸发器

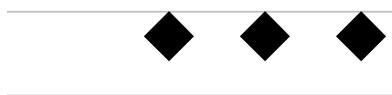




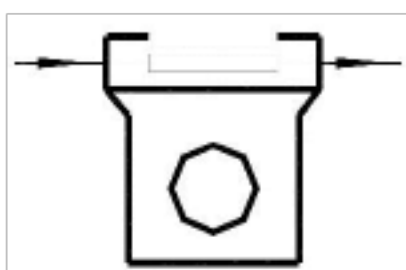
抽风式空冷机



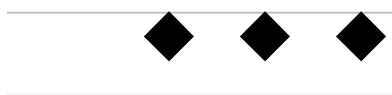
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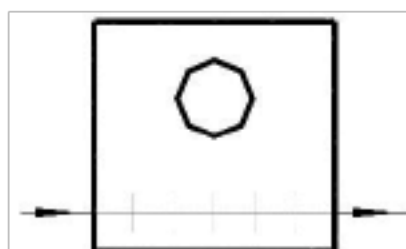
送风式空冷机



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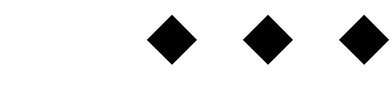
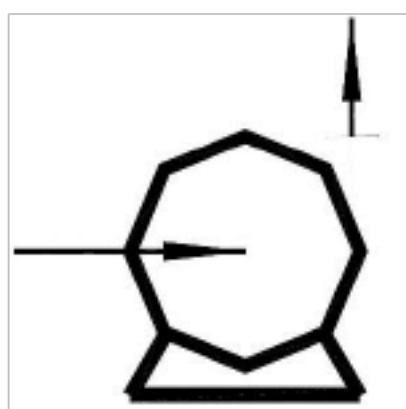
带风扇的翅片管式换热器



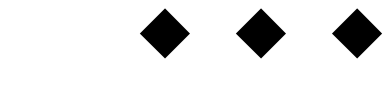
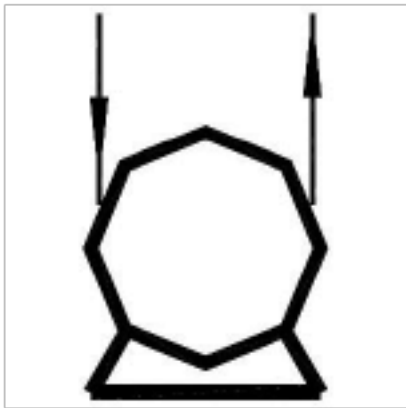
泵 代号 P



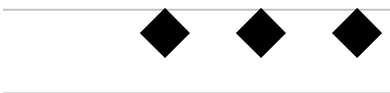
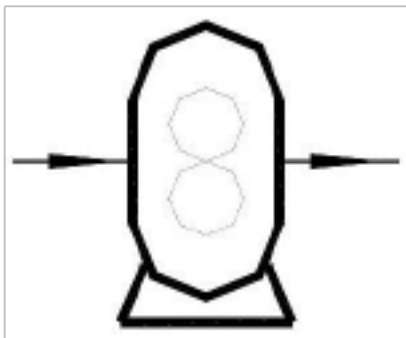
离心泵



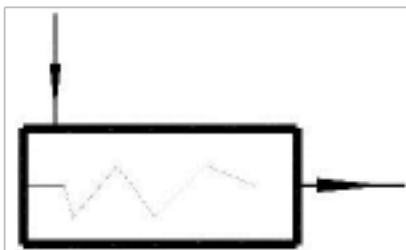
水环式真空泵

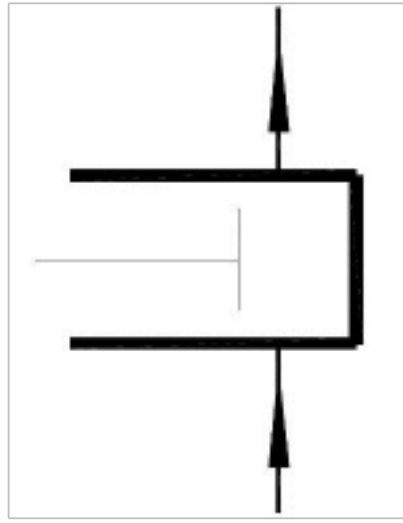


旋转泵 齿轮泵



螺杆泵

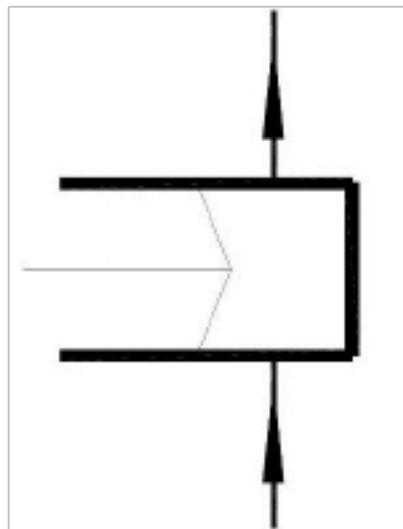




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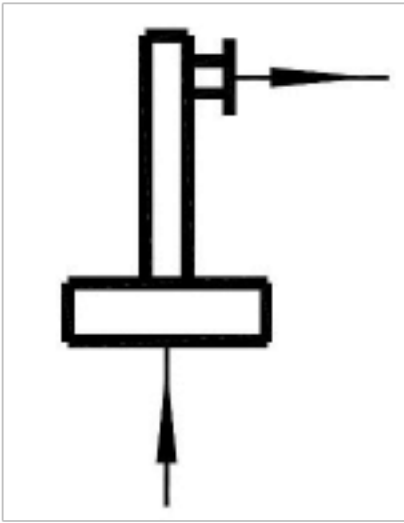
隔膜泵



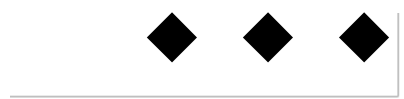
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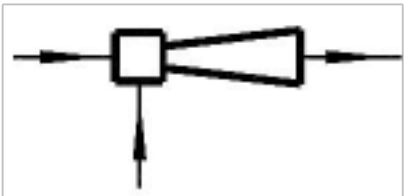
液下泵



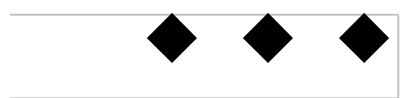
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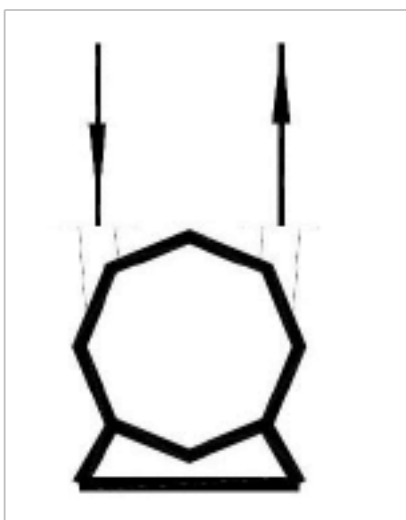
喷射泵



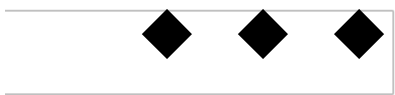
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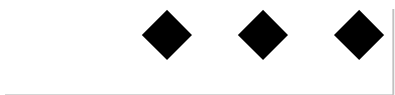
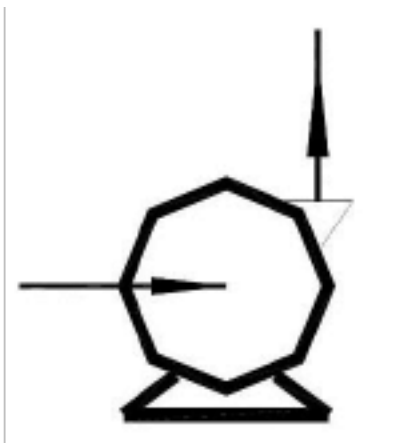
旋涡泵



压缩机 代号 C



鼓风机



旋转式压缩机卧式

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