登记蒸汽锅炉

蒸汽锅炉是一个产生蒸汽的密封容器,其蒸汽压力高于大气压力。下图描画出一个典型蒸汽锅炉的工作原理。

根据<<锅炉及压力容器条例>>(第 56 章)的规定,蒸汽锅炉的拥有人*须于拟使用该蒸汽锅炉日期前至少三十天向劳工处锅炉及压力容器科提出登记申请。此外,当使用蒸汽锅炉前,它必须已接受锅炉检验师的检验及获他发出根据法例第 56 章的『效能良好证明书』,并由持有适当级别合格证书的合格人员在场直接监管其操作。一般而言,自行或经本地工场制造的蒸汽锅炉未必能符合相关法例的规定。

违反上述法例的规定操作蒸汽锅炉是非常危险,这样不但可能导致生命及财产的损失,而拥有人即属犯罪,可处罚款\$50,000。

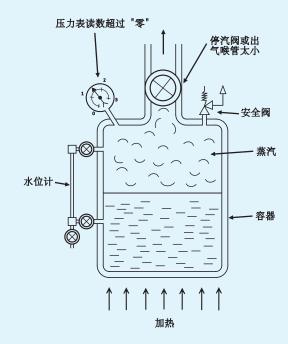
如有查询,请联络:-

劳工处锅炉及压力容器科 九龙观塘观塘道 392 号 创纪之城第六期

20楼 01-02室

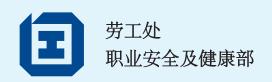
电话: 3107 3458 传真: 2517 6853

电邮: bpvd@labour.gov.hk



蒸汽锅炉工作原理

备注:*拥有人包括任何根据租购协议,或根据与锅炉供应商或其代理人为售卖锅炉而达成的合约,管有该锅炉(即使该锅炉的产权仍未移交予他)的人;凡锅炉的拥有人不能被寻获,或不能被确定,或不在香港,或无行为能力,则亦包括该拥有人的代理人。



Registration of Steam Boilers

A steam boiler is a closed vessel in which steam is generated under pressure greater than atmospheric pressure. The diagram below indicates the working principle of a typical steam boiler.

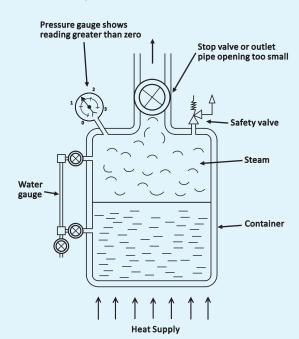
Under the Boilers and Pressure Vessels Ordinance, Cap. 56, the owner* of a steam boiler shall, not less than 30 days preceding the day on which it is intended to be used, apply to the Boilers and Pressure Vessels Division of the Labour Department for registration. Before a steam boiler is put into use, it shall be examined by a boiler inspector and a Certificate of Fitness has been issued by him in accordance with Cap. 56. In addition, an appropriate class of competent person must be on-site to supervise its operation. In general, home-made steam boilers fabricated by local makers may not be able to comply with the relevant statutory requirements.

Failure to comply with the aforesaid statutory requirements in operating a steam boiler is dangerous and may result in loss of lives and properties. Moreover, the owner shall be guilty of an offence and shall be liable to a fine of \$50,000.

For enquiry, please contact:-

Boilers and Pressure Vessels Division Labour Department Unit 01-02 20/F, Millennium City 6 392 Kwun Tong Road, Kwun Tong Kowloon

Tel: 3107 3458 Fax: 2517 6853 E-mail: bpvd@labour.gov.hk



Working Principle of a Steam Boiler

Remarks: * Owner includes any person who is in possession of the boiler under an agreement of hire purchase or under a contract between a supplier of boilers, or the agent of any such supplier, and such person for the sale of the boiler, notwithstanding that the property in the boiler has not passed to such person. Where the owner of a boiler cannot be found or ascertained or is absent from Hong Kong or is under disability, this includes the agent of the owner.

