



## Article Side

Rig Cooling and Water Curtain- Few Facts by [Nishaidhijames](#)

Article published on August 10th 2012 | [Business](#)

Rig cooling is put in utilization by fuel and gas industries mainly. This is a safety measure that is very effective at the time of well test. Rig cooling is a testing aid, which prevents unwanted damages at the time of testing that, may lead to outburst of fire in the well for fuel or gas at the time of experiments. The concept of using this cooling method to prevent damages at the time of test or experiment has been executed from very early days when the principle of testing every minute detail before implementation started in the fuel and gas companies.

Water curtain is an inexpensive, straightforward approach that helps to control the various dangers that can happen inside a processing sector, which is a thermal radiation sector. For effective working to help in this procedure sector, a number of physical mechanisms come into play for this water curtain. The potential of this technique is not only limited to the protection of the people working inside the plants but also to cool down the heat produced by thermal radiation from the blazing procedure. Here, the cooling system supply a curtain of water, cooling the heat generated from thermal radiation. Before installing such cooling devices, it is normally checked that the site has all the necessary requirements for the installation procedure then only the installation takes place. Because it is the question of all the lives working inside a thermal plant and no one can afford to take the slightest risk in this regard. In all the thermal plants, a separate department and their staffs handle the cooling or curtain processes, as not everyone can deal with such high sophisticated devices. Specially trained people on cooling process are employed at every plant to take care of the cooling process mainly.

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Article Keywords:

rig cooling, water curtain