Water flowing upwards machine

An innovative technology coming from China



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During the World Shanghai Expo, realized from May to October 2010, in the Devnet Pavilion was exposed a strategic Chinese innovative machine, invented by Professor Li Zhaolong. This machine allows, without the aid of any external energy, to make water flowing upwards.

The potential energy power machine is an ecological, environmentally-friendly, energy-saving and innovative project with high technology content, wide application scope and considerable economic benefits. On the basis of potential energy theory, it makes a part of the potential energy effectively extracted, alters it into the kinetic energy without the aid of any external power gasoline energy, electromotor, accumulator battery, etc., lifts the flowing water to the height of several hundred meters and realizes the highest rate of recovery, which is 80%. It thoroughly changes the unalterable law that water flows downwards, and creates a miracle in the world.

Technical characteristics

Place this installation at the middle position of the flowing water, such as river, channels, dyke, etc., and build the foundation and platform for the installation accordingly. The installation doesn't have any engine with external power and it makes water flow upwards or flow to the higher place. It needn't any extra input power, and we only need to initial flowing status of water. When the installation is working, a part of water flow upwards or flow to the downwards or to the lower place, but flow upwards or flow to the higher place. Therefore, water flows upwards realizes the astonishing reversion. The customized desin of the installation can be conducted according to the actual demand by referring to the rate of flow and the purpose of use.

Analysis of Practical value

This installation is significant for lifting water (including other liquids) without the external power. As we all know, on the surface of the earth where the human being survives, 30% is mountains, 60% is water, and 10% is land. Water flows unceasingly in many forms, but it always flows from high to low, from up to down. Thus, many high places are arid due to the lack of water and it is necessary to lift water by consuming the energy. This installation will make the unceasing water that originally flows downwards partially flow upward or flow to the high place. As it doesn't any extra power and decomposes the upward kinetic energy by merely relying on the inductive gravitational potential energy of the flowing water itself, so it can save much money.

As to the concrete application, we cannot only determine the size of the installation according to the actual demand, but also realize the series- parallel connection and operation of multiple equipment. Moreover, the height can also be determined according to the actual demand. For the current construction technique, a single equipment can reach the height of several hundred meters. Once the technical plan is adopted, we will save a lot of energy, which costs about 1 trillion yuan. The most important thing is, as it entirely replies on the potential energy of water, it discharges no pollutants and has great significance for environmental protection.

Application Scope

Reservoir operation for power generation; irrigation for agricultural land, hydraulic engineering, energy reserve, water division and supply, landscape engineering, toys, etc.

Potential energy is the most popular energy and widely distributed energy that the human being contacts most frequently, and it is also the energy that has been ignored for a long time. The development of potential energy is an outlet for solving the energy problem and the only method for the low carbon environmental protection. The development and research of potential energy power machine provides a brand new thought and approach. However, during the past several hundred years, numerous scientists have not made a breakthrough in the development of potential energy. There are many reasons for it. The main reason is, since the industrial manufacture technology was backward at that time, the restriction of the traditional conservative ideas and inertial thinking impedes the occurrence of such a new thing.

To make a comprehensive survey of the whole world, all things, no matter big celestial body or small quanta, are moving permanently under the influence of potential energy (gravitational potential energy, electromagnetic potential energy, elastic potential energy, etc.) and need no external power or installation. Potential energy is



the foundation for the survival and the development of the whole natural circle. However, some scientists unsuccessfully explain the root cause for the rotation and revolution of the earth, potential energy power machine has been viewed as a forbidden zone and put in the force-out state. This is undoubtedly a great tragedy in the scientific development history of the human beings.

In order to draw the people's attention on the development of potential energy, we specially invent this potential energy power machine named water flows upwards to get people enlightened for it, guide the potential energy to the theme of low carbon, environmental protection, better city, better life, make more and more people realize that the invention of potential energy power machine is not so difficult and we are capable of developing better and more potential energy power machine by utilizing the current industrial technology.

Structure specifications

Water flows upward potential energy machine is composed of the engine casing, cassette mechanism, container, inlet and outputmect. The cassette mechanism consists of the pipe, valve, potential energy power regulator, water structure self-induction regulator, uninterrupted running regulator, potential energy positioning regulator, automatic operation inductance regulator, potential energy equalizer, potential energy full-automatic switch, potential energy intermediate feed, potential energy relay device and potential energy accelerator, etc. The design principles of water flows upwards potential energy power machine mostly stem form the basic theories and methods of the classical mechanics and it is a great invention. For details, please refer to the video introduction of the sample machine.

Besides this invention, now we are concentrating on and have made great progress in and applied for the national patent of more than 50 inventions concerning potential energy, including permanent-magnet

potential energy power machine, elastic potential energy power machine, static potential energy generator, etc. Among these inventions, 10 have passed the first examination conducted by China Patent Office.

For more information about the potential energy machine and contacts:

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