



Over 350,000 Free Food and 9,000 Drink Recipes

Pressure Filter – Pressure Sand Filter

pressure filter consists of a pressure vessel-this could be either vertical or horizontal-fitted with a set of frontal pipe work and valves, graded silica quartz sand supported by layers of graded under bed consisting of pebbles and gravels, a top distributor to distribute the incoming water uniformly throughout the cross section of the filter, and an under drain system to collect filtered water.

Raw water flows down wards through the Pressure filter bed and as the suspended matter- which has usually been treated by addition of a coagulant like alum- is retained on the sand surface and between the sand grains immediately below the surface. There is steady rise in the loss of head as the filter process continues and the flow reduces once the Pressure sand filter drop across the filter is excessive.

The Pressure sand filter is now taken out of service and cleaning of the filter is effected by flow reversal. To assist in cleaning the bed, the backwash operation is often preceded by air agitation through the under drain system. The process

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

of air scouring agitates the sand with a scrubbing action, which loosens the intercepted particles. The filter is now ready to be put back into service.

Picture Low Flow Pressure filter (FRP Vessel) and High flow custom Vessel (MS Vessel)

Advantages and Features

1. Efficient Turbidity and TSS Removal
2. Filter up to 20 30 Microns
3. FRP, CS, MSEP, SS Vessel available
4. ASME Pressure Vessel is also available
5. Standard and effective silica quartz sand media
6. Low Pressure drop across the vessel
7. Air scouring available for high flow Pressure filter filter vessel
8. Automatic Valves are provided as per customer need
9. Manual, Semi Automatic and Automatic features are provided

If the Pressure sand filter in the filter drops then this indicates that the filter is not getting sufficient pool water through the circulation system. This could be due to blocked skimmers and sumps inside the pool, restricted suction pipes in the balance tank, or the suction pipes from the pool are

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

blocked off or restricted. Also the isolating ball valves could be partially turned off or blocked with debris, or even a blocked filter basket in the pump to a blocked pump chamber or impellor inside the pump, or finally a restricted inlet to the multiport fitted to the Pressure filter.

Further investigation will be needed to find the reasons. If the plantroom is below water level, make sure you can isolate the pool totally including any returns and that the ball valves are installed in the correct direction. If the pump appears to be the problem and you need help with your investigations, please use the Contact Page to book an appointment for a PSP engineer to visit.

To obtain more information on the PSP Pool Owners Club, please visit the Members Page. The information on this page will be added to the appropriate section for members future searches.

Water is pushed through a bed of Pressure filter sand and removed through a set of lateral tubes at the bottom. The filter area of a sand filter is equal to the area of the filter itself. For example, a 24 filter will have 3.14 sqft of filter area. Only the top 1 of sand is actually used to filter the water. The principle behind this Pressure filter is that water is pushed through the filter sand, somewhat like an espresso machine. Dirty water goes in the top and clean water

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

exits out the bottom. As the filter sand becomes plugged with debris from the pool, the pressure increases on the filter and the water flow drops.

In order to clean the filter, you just run it in reverse and dump the waste water; this is referred to as backwashing the filter. Once the filter is backwashed, you move to the rinse mode and that repacks the sand and then back to filter. This has to be done manually every few weeks. From a hydraulics standpoint, a backwash valve is typically the most inefficient piece of equipment you can add to a swimming pool system. Should the sand ever become really dirty, it is easily and inexpensively replaced. In terms of particle size filtered out, sand is the least effective method it can allow smaller particles to pass back into the pool.

Pressure filter offered by us is used for water purification processes for different types of water like river water, lake water, bore well water filtration and others. For delivering optimum performance, these pressure sand filter consist of a pressure vessel that can be either vertical/ horizontal-fitted with a set of:

- Frontal pipe work and valves

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

How Does A Pressure Cooker Pot Work?

One of the great features of a pressure cooker pot is that it can be a real time saver in the kitchen. It can also perform the functions of a few different kitchen appliances, which can save space and money. Because cookers use steam to cook food, they can also create healthier meals than other methods of cooking. Many people have come to embrace these cookers as an economical and convenient way of meal preparation, but still wonder how they actually work. The following is a guide to using a cooker pot, including an explanation of how they work to cook food more quickly than other methods.

A pressure cooker pot, at first glance, look like any regular kitchen pot. The main difference you'll notice is the notches in the rim of the pot, which regular kitchen pots don't have. These grooves are matched to corresponding markings on the cooker lid.

To start the process, food is placed in the pot, then a fixed amount of liquid is added to the cooker depending on the

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

volume and type of food being cooked. It is this liquid that steams the food at high heat to cook it quickly and efficiently.

Once the item being cooked and prescribed amount of liquid are in them, the lid is placed on the pot and locked into place, forming an airtight seal through which no liquid or steam can escape.

Pressure cookers work just as their name implies. As the liquid inside the pot begins to heat up, it starts to boil and steam is produced. In a typical non-pressurized pot, even with a lid, quite a bit of this steam will escape around the edges. Because the steam inside cannot escape, heat builds up inside the pot. This causes food to cook faster and more evenly in two ways.

First, pressure buildup within the pot causes the boiling water and steam to heat up more than it would in a non-pressurized environment. Boiling water (and the steam it produces) has a temperature of 212 degrees Fahrenheit. Under the lid, steam reaches much higher temperatures. Secondly, the pressure inside these cookers actually forces the steam into the food, facilitating efficient and evenly distributed heat

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

transfer.

Pressure inside a pot has its own unit of measure called PSI, or pounds per square inch. Most recipes for pressure cookers call for relatively high pressure (typically of around 15 PSI) which heats the inside of the pot to a temperature of approximately 250 degrees Fahrenheit; an increase of about 40 degrees above foods boiled or steamed in a typical kitchen pot.

Some have concerns about the safety of pressure cookers, but a modern pressure cooker pot is built from high quality materials and is safe to use when the instructions are followed. Proper sealing of the pot and correct use of the vent valve located in the center of the lid will ensure that those who use a pressure cooker pot do it safely, while cooking delicious, healthy foods quickly and conveniently.

We offer waterless cookware sets, pressure cooker pots, electric frypans, cutlery and utensils in a variety of prices.

More [Instant Pot Articles](#)

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

Supor New Listing Pressure Cookers To Lead The Industry Blowout – Thrust Collar And Spacer

In the grand launch of delicious and gourmet, after two series of electrical pressure cooker, recently, the cookware industry giants listed Supor has two high-profile new electric pressure cooker, full line of products directed at the peak season market, a market that seized the attention of consumers.

Especially for high-end market, Supor Gourmet series, a series of technology licenses to “intellectual pressure sensor system, 360-degree safety protection system, shaped ceramic grain thick kettle” as a selling point, quickly became popular as New Year’s Eve holiday sales hot star products. Supor is to meet the 2009 sales were in formations season started.

Industry: opportunities outweigh the challenges

Electric pressure cooker as a new kitchen appliances category, since the 90s of last century occurred in the domestic market, is still in the market cultivation stage, people lack a correct understanding of the electric pressure cooker, low

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

household penetration.

With the original cookware market saturation and people to improve the quality of life, small kitchen appliances are no longer just cooking tools, has become a symbol of modern life. Electric pressure cooker pressure cookers and rice cookers as a traditional upgrade product, in this case came into being. As the product is technically solved the technical shortcomings of traditional pressure cooker, and set rice cooker, pressure cooker, slow cooker, pot roast stew in one, fast cooking, a pot of multi-use, nutritious and delicious, energy saving, safe and practical features . China Daily Hardware industry members Tanggen Quan pointed out: “electric pressure cooker technology is mature, product strengths highlighted in the next few years, electric pressure cooker will gradually replace the pressure cooker, electric rice cookers and open fires, become the preferred home cooking.” Pressure cookers category a market that is maintained for two to three years of rapid growth, 2008 growth rate of about 90%. Especially in Supor, the other leader in the United States, driven, electric pressure cooker market awareness rising, the market demand will be further released.

The starting point is to meet consumer demand

Research information: consumer electric pressure cooker’s attention focused on two aspects: First, pressure cookers are

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

easy to bring more nutritious and delicious food to enjoy; second is security, whether it is a pressure cooker or pressure cookers, safety is consumers are generally concerned about. These two also constitute the motivation of consumers to buy.

“We pay close attention to consumer demand, both R & D or product design, consumer demand is starting from the maximum to meet existing consumer demand and potential demand.” Supor Electrical Appliances Business Unit Leader, said: “It not meet consumer demand for these two points, the most fundamental or pressure control technology and security technology is perfect. “

It is understood that giant Supor kitchen small appliances, with pressure cooking in the field of technology and experience, as early as 2003, pioneered the development of pressure cookers on products to control pressure of leading industry technology and 20 years experience in safety, doing my part to become the industry the leader. And others prepare for the big price war in the occasion, Supor has always adhered to “quality Li-shen, technical victory”, with great concentration product technology research and development, rich product features.

The industry believes that: the core technology of the Competition rather than price competition, the market can

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

effectively have to avoid the overdraft of resources and industrial value of the dilution, to avoid moving towards electric pressure cooker microwave oven, induction cooker's lead, the biggest winner is still the consumer.

Technology + brand birth industry leader

Supor R & D at the same time as the only one cooking utensils and electrical appliances operating technology companies, has its unique technical advantages and brands.

Technology, 20 years, has been insisting Supor technological innovation, particularly in pressure control technology and security technology. The original and received five patents for intellectual pressure sensor system, cooking whole chip microcomputer intelligent control, temperature measurement can be precise and accurate temperature control through pressure, making different food conditions at different temperatures for cooking, the best taste and nutrition, can be said to create a new realm of pressure cooking, in 2008 launched a new series full gourmet FC3 applied this technology to good cooking results and the appearance of human products to win more market share.

I am an expert from turbinewheel.com, while we provides the quality product, such as Thrust collar and spacer , Turbo Actuator Manufacturer, Repair kits,and more.

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

Unequal Quality Of The Accidents, The Electric Pressure Cooker Hidden Hazards

"51" small holiday period, a boat in Lanzhou Teacher Li teaches elementary school about a few friends to Jiazhongzuoke, not a like accident happened. Lee teachers use

Electric pressure cooker

Stew beef, electric pressure cooker exploded, the entire kitchen in ruins. Fortunately, his family was in the living room, did not result in greater losses, but well-prepared meeting broke up because of this accident.

Lee says that pressure cookers are engaged in promotional activities of a mall with more than 300 yuan to buy. He regretted not spending more money to buy a name brand.

Frequent around the accident hidden danger hidden pressure cookers

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

Recent years, with the kitchen

Small appliances

Performance and quality in the kitchen cooking start by the “fire-based” to “electrical Alone.” Reporter noted that, like “

Supor

“Intelligent electric pressure cooker,” Sunpentown “Tien Chu Super pot,”

Boss

“Computers have played electric pressure cooker is the concept of security.

Sell

Personnel, electric pressure cookers in addition to sophisticated computer program control, the various security measures for accident prevention is essential, such as opening the lid or power failure, when the pressure is higher than 0.05 atmospheres could not open the lid, the safety valve in 3

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

seconds can make the pressure to normal within, these are the most basic security measures. Each brand has its own characteristics in terms of security information, however, the current design of electric pressure cooker, or there are some security flaws.

Recent years, electric pressure cooker over security incidents occurred in many, many of whom are well-known brands. For example in October 2008, Fujian Chu consumers at a local supermarket to buy an electric pressure cooker, he used the pot soup, timing 25 minutes. When the time is coming, Mr Chu Couguo not see Tom Well, surprise, bang, the lid flew. Chu face and neck burns, eye burns conjunctival hyperemia. Conclusions show that the existence of electric pressure cooker virtual button hidden dangers, and Mr. Zhu has responsibility for inappropriate use. March 7 this year,

Guangdong

Consumer Chung family pressure cookers used in the second in less than an hour electric pressure cooker, "fried" open.

Price difference between the poor quality of mixed

's Survey found that

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

Suning

, Gome stores such as home appliances, electric pressure cooker based mainly on high end products, high-end products priced at up to seven or eight hundred dollars, in end product prices mostly four or five hundred dollars, these products have their own unique security assurances and work fine, the description, logo, etc. are more complete.

In

Electronic

Trade City also has only 200 yuan price of electric pressure cooker, these products are more rough workmanship and materials, security is also poor.

According to the relevant departments, China's "electric pressure cooker safety and performance requirements" for the just passed validation not yet implemented. Electric pressure cooker in the present temperature and pressure control functions such as basic to solve security problems, the safety factor has been greatly improved, if it is certified and qualified through 3C products, consumers can rest assured that the basic purchase and use. However, countries such products

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

have not been quality checks, the overall market conditions no specific data reflect the existence of unequal quality.

Order to avoid unsafe incidents, consumers should choose a grade, a factory, a specification, quality, qualified products. Do not just plan to buy cheap counterfeit. Initial use to read the manual, according to the instructions necessarily required to do.

I am a professional writer from China Toys Suppliers, which contains a great deal of information about jordan dub zero , ramp atv, welcome to visit!

Boss Electric Pressure Cooker “up” Technology Health Philosophy – The Boss, Electric

2006, the home appliance industry standard efforts to increase the standardization of the small appliance brand and technology in high demand, sought to create a kitchen environment, people’s health.

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

The increasingly fierce market competition, so the manufacturers one after another raising brand awareness, innovative product technology. On the small household appliance market, more active this year, when the number of kitchen electric appliances industry, strong brand owner, not only in brand building, crowned "Top 500 Brands in Asia", and its electric pressure cooker of the UP precise control of pressure techniques also allow the market to surprise.

sustained brand climb "Top 500 Brands in Asia" is not easily able to pass the bar. Asian brands in the first 500 of the presentation ceremony, electrical domestic kitchen appliance brand topped the boss, "500" list, is the industry's first electric kitchen selected brands. The boss name brand appliances from China to Asia and even the Sprint brand on the road to the world an important brand to climb the fulcrum.

On the small appliance industry, the 2006 standards, health through to the end, the state promulgated the "Residential Kitchen", "residential unit bathroom", on kitchen electrical products business and related industries to enhance brand value, to be more high demand. Boss Electric floor this year, "Standard Chinese" concept, product and brand building services to create a healthy kitchen environment.

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

Overview of brand building, brand development, the cornerstone of support for the final analysis, or product technology. High-quality products and continuously updated brand awareness and brand concept to enhance the dissemination of business from the inside out the brand appeal. A mosaic of small household appliance market, product characteristics, in order to come to the fore, technology and the appearance of improvement and innovation is one of the essential aspects.

upgrading technology Pressure cooker is 60 years since the last century there products, characterized by shorter cooking time, delicious. However, the pressure cooker is high-pressure high-temperature operation, there is potential safety problems, caused by the explosion incident has occurred frequently, bad master. In the context of this industry, electric pressure cooker a timely. Boss electric pressure cooker has reached "absolute braised chicken" with it, the issue of security, boss electric pressure cooker is set to eight heavy protection. Currently, electric pressure cooker on the market the main types of mechanical switch to control and digital full intelligent control, cost is very high. Followed by "high price" 5,000 yuan "to do yoga for food," owner E electric pressure cooker meals entered people's vision. This Korean joint venture's products, using South Korea imported

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

control chip, the combination of the two high-end technology, core technology is the unique digital preservation technology and pressure equalization technology.

According electrical technician with the boss, all the electric pressure cooker products have excellent performance from the original owner of the technology?? UP precise control of pressure technology.

“UP” Philosophy of Health Preservation

Electric pressure cooker products UP precise pressure control technology, crowned “Top 500 Brands in Asia” by the original owner of electrical appliances. It will be the pressure of the cooking process for the five levels of refinement?? Micro-pressure, low pressure, standard pressure, medium pressure and high pressure, according to different foods, different cooking modes, full self-regulating pressure cooking pot.

More importantly, it will completely solve the nutrition and delicious traditional cooking can not have both problems. Precise control of pressure by UP Technical boss electric pressure cooker, to achieve fully sealed cooking?? Cooking process is not boiling, not steaming, undrained, quiet design; food nutrition and taste are firmly locked in the pan.

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

Meanwhile, the boss of the UP precision electric pressure cooker pressure control technology easy to bring all intelligence operations experience.

In addition, UP precise control of pressure technology also provide employers with energy-saving electric pressure cookers, rice cookers year saving up to 30% to 60%, saving up to 50% to 80%. Break with traditional mechanical methods of artificial conditioning, full details of the work of each real-time monitoring, clearance by 0 seconds without signal butt, precise control of cooking conditions for each operating point, to ensure precise control of pressure UP technology, the stable operation of a number of system technology .

With precise control of pressure UP this sensitive sensor technology, to bring a variety of delicious food to enjoy.

The e-commerce company in China offers quality products such as red marble texture Manufacturer , black marble texture, and more. For more , please visit black marble texture today!

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

Electric Pressure Cooker Patent: Harmonious Industrial Environment – Party Laser Lights

October 13, 2006 the morning of 06 coincides with the opening of China Shunde International Exposition household appliances, domestic appliances the first patent Union – electric pressure cooker Patent Alliance, was formally established in Guangdong Shunde.

Electric pressure cooker is the traditional cooking appliances upgrades, with safety, environmental protection, energy saving function. Pressure Cooker for its culinary tradition of fast, time-saving features of energy saving by the majority of consumers, but since the date of birth, security is the most concern, pressure cooker explosion frightened consumers. Midea Group early retirement from a 63-year-old senior engineer WANG Yong-Guang of the Chinese Academy of Sciences will hand out its “Fang (sound f ng)-type structure,” an exclusive license of patented technology, based on increased R & D and

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

industrialization of patented technology into the core. Electric pressure cooker has rapidly grown to Shunde household electrical appliance industry, another new industry with a broad market prospect. However, in recent years, the domestic appeared in more than 100 electric pressure cooker manufacturing enterprises, these enterprises will not only suspected of infringing intellectual property rights, and because of poor conditions part of the production enterprises, the lack of the necessary safety standards, can easily lead to security risks, and operating blindly lower prices, resulting in the industry internal friction and vicious competition, affecting the healthy development of the industry, it also undermines the interests of consumers.

The patent pool of life from Guangdong Midea Electric Appliance Manufacturing Co., Ltd., Foshan Shunde Chuang Di Electric Co., Ltd., Foshan Shunde Yida Electrical Appliance Manufacturing Co., Ltd., Foshan Shunde Aide Electrical Appliance Co., Ltd. was established, co-sponsored. Union, a founding member of the existing four, will be the gradual expansion in the future to enhance the impact of union power and effectiveness. In which the present patent patent pool has reached 45, the Union members of the country's total production of electric pressure cooker Electric pressure

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

cooker market share of 65%.

Patent beneficial operation of breakthrough products for the home appliance industry, bondage, from the “scattered to create” moving towards “co-created” establish a new type of win-win cooperation model of development is bound to promote the home appliance industry, the development strategies and the implementation of intellectual property rights in the region as well as upgrading the national electrical appliance industry and sustainable development of far-reaching impact.

Background links:

Patent is a monopoly of technological superiority of Western countries designed an organizational form, is an international intellectual property strategies. China has gradually strengthened the study of Intellectual Property Alliance, understand the background to the establishment, operation mode, organizational characteristics and its impact on China's economic development potential threats. In order to enhance our country's scientific and technological development level and product competitiveness in the international market, China also began to deliberate the formation of the corresponding Intellectual Property Alliance, the development of intellectual property early-warning mechanism.

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

The establishment of industry or regional intellectual property protection associations, alliances, strengthen enterprise self-protection ability is international practice. Such as the establishment in 1938 of the Japan Intellectual Property Association, 740 members of existing enterprises, these enterprises accounted for a patent application made in Japan 70%, accounting for 16% of the United States, in Europe reached 13%, a big influence. Guangdong is now market economy has entered a new phase, many companies getting bigger, the conditional associations or alliances composed of the patent, as the province's management system, an integral part of the patent.

The e-commerce company in China offers quality products such as Party Laser Lights , DMX Master Controller, and more. For more , please visit Laser Stage Lighting today!

More [Pressure Cooking Articles](#)

Pressure Testing

There can be any number of reasons why you made need the

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

services of a pressure testing company. When you run a piece of machinery that requires a certain amount of pressure to run properly it stands to reason that you will want to make sure that it is doing its job.

There are a number of different ways that you can monitor the pressure on a machine, with different pressure and temperature gauges. These work in different ways so it is a matter of finding the best pressure gauge for you. Don't worry though if you are unsure of the best types to suit because the companies that sell these will have all the information you need and can help advise you on what is best for you to but depending on what you require.

Equipment for pressure testing is reasonably complex so you may not be able to find somewhere on your local high street that can supply you. Luckily most companies have now branched out to offer their services online. This means that you could buy from a company anywhere in the UK and get it delivered to your home or business premises.

It is also reasonably easy to find companies online that can sell these pieces of equipment to you. If you are not sure where to start, then try with a search on Google. A simple

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

search for 'pressure testing' should be enough to point you in the right direction of what you are looking for. Often their websites will also contain information on the different pressure gauges available so that you can read up and do your research before you decide on exactly what it you that you want to buy.

If that doesn't help then you can contact the companies via their website and give them details on your product and they can advise on what the best type is for you to buy. Once you have completed your transaction they will then arrange for whatever it is you that you have bought to be delivered to your premises, usually within in a few days so you don't have to wait very long for them.

Saundersweeks.co.uk can supply the widest range of products for Vacuum Gauge and Temperature Gauge , providing products and services to suit all purposes.

More [Pressure Cooking Articles](#)

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

Tire Pressure

Believe or not, you can contribute to the environment by maintaining the condition of your tires. When you neglect to keep your tires inflated to the proper pounds per square inch (PSI) rating, their function is affected and they require more energy to maintain the same use and speed you speed you require. This overuse and abuse contributes to pollution and fuel use.

The best way you can guarantee the best function and lowest impact of your tires is by keeping them properly inflated. It has been reported that most cars in the United States are operating on those that are only inflated to merely eighty percent of their capacity. If you keep them properly inflated, you can improve your mileage by about three percent. For every PSI drop in pressure, you lose an average of .5 percent in your mileage.

While this may not seem like a significant difference, it really does add up. The average person drives about 12,000 miles a year, and when that driving is done on under-inflated tires, an extra 144 gallons of gas are burned. This means an extra \$ 300-\$ 500 dollars spent a year on a gas alone. Even

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

worse, each gallon of that gas contributes an extra 20 pounds of carbon dioxide to the atmosphere, which means that each vehicle running on under-inflated tires is contributing 1.5 extra tons of toxic gas to the environment each year.

If the environmental reasons are not enough, simply remember that better maintained tires are less likely to fail you at high speeds. You will have a harder time breaking and driving on wet surfaces with under-inflated tires, which causes more accidents and simply adds more time to reaching your destination. It is recommended that you check your pressure monthly.

Each car has a different correct air pressure, and that number can be found in your owner's manual as well as on the insider of the driver's door. Weather can take a significant toll on tires, so it is better to check pressure more often when it is especially cold or hot out for extended periods of time. Keep in mind that replacements will often have a different PSI rating than the originals, so make sure to keep track of the new number and which tire it should be assigned to. All cars that are manufactured after 2008 have pressure monitoring systems installed, so it will be easier than ever to keep track of each. These systems will alert the driver if the

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

pressure falls below the recommended level. While this may be more expensive, doing so will save many lives on the road each year.

Mr. Oliver is a marketing agent of Dyke Tire and Battery. The auto repair shop provides tire and battery repair throughout the Richmond Virginia area. For more information on their Tire and Battery Repair please visit their website.

Kitchen Will Know Common Sense: Failure To Maintain Common Electric Pressure Cooker

Electric pressure cooker Fault Maintenance: 1, Machinery
Adjustment type electric pressure cooker

1, no Power supply , (Referring to power on, the light does not shine, do not heat) This failure, mainly in the power cord into the side of the fault. Fuse can be measured whether the open, and if so, put an appropriate fuse, failure can be ruled

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

out, such as the fuse does not open, you can measure the center bottom of the pot of 145 degree thermostat, the thermostat will open circuit failure occurs the fault, the fault should be noted that there are the following components: a, the power cord is blocked, (open) b, is the source line interfaces (lectures) are melting away and not pass.

2, the power indicator light, but not the heat, the failure part of the main fault in the heating element is common because the heating element has burned (open circuit).

3, turn heat to a will, the water has not yet opened on the jump insulation, there are several causes for this failure:

A, knob switch (ie timer) area of contact is not good, although some have been twisted to the cooking but not connected, making the circuit switch control by only heat at 60 degrees.

B, pressure switch failure, blocked, so even if the timer contacts are good, but not yet reached in the case of

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

pressure, the pressure switch is malfunction (step back), while the circuit is in thermal state, boiling is not open.

4, boot one to heat a machine to automatically disconnect the power, light is not bright, and this failure is mainly bottom of the pan 145 degrees thermostat failure, malfunction, only the heating temperature to disconnect the power until they the temperature to be powered down after and put the temperature is OK.

5, the timer does not turn up, usually burnt rice on the market timer mechanical type pressure cooker divided into two types: type of timer and motor winding type of timer, the following direct that A, B, A type timer-style pressure cooker of the failure on the one hand there is an internal timer to stop the rotation, has been damaged, and partly because some small animal feces left by fleeing into the rotation timer stuck cone, after kind of fault can be cleared of the debris to troubleshooting, B-type timer inside a pressure cooker because of the failure was mainly due to the small motor inside the timer has been burned, can not turn and not holding pressure in the specified period of time off , Note: B-type

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

rotating timer switch control by the pressure, so the point is to note whether the pressure switch failure, (only through continued) pot or pan itself leak Ershi pressure not enough to make the pressure switch tripped .

6, pan leak gas leakage can be divided into several:

A, top pan leak: 1) top pot Plastic Shell has been cracked, the top pressure cooker acupressure does not believe the column, (referring to the top of its old pot pressure needle connected with plastic shell);

2) a column of debris on top of too many failed to make pressure pin column temperature breaks out;

3) pot too much pressure or faulty pressure switch is not open before the jump, more than the normal pressure, the top pan from the top automatically exhaust;

4) inside the rubber ring has been cracked and leaking, (Note: The new pot has a top vent, sealed two steps should be noted

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

that).

B, float leakage: 1) float apron has been damaged and leak aging;

2) flat handle bar position in the insurance, is not correct, the float rises, resisting, making the float has not fully risen ventilation;

3) float apron split and leak fixed;

C, gasket leak (around the lid):

1) Aprons are aging, dilapidated loss of seal;

2) whether it is the same for Aprons Aprons and when the pot worthy cause leakage;

3) whether the Shuaiguo pot guts deformed;

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

Hot Recommendation: Watch 09 Hardware Ten selection

I am an expert from China Computer Parts, usually analyzes all kind of industries situation, such as granite tile cutting , green butterfly granite.

Technology + Brand Electric Pressure Cooker Industry Supor Birth Blue Ocean

In the grand launch of delicious and gourmet, after two series of electrical pressure cooker, recently, the cookware industry giants listed Supor has two high-profile new electric pressure cooker, full line of products directed at the peak season market, a market that seized the attention of consumers. Especially for high-end market, Supor Gourmet series, a series of technology licenses to “intellectual pressure sensor system, 360-degree safety protection system, shaped ceramic grain thick kettle” as a selling point, quickly became popular as New Year’s Eve holiday Sell Hot star product. Supor is to meet the 2009 sales were in formations season started.

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

Industry: opportunities outweigh the challenges Electric pressure cooker as a new kitchen Small appliances Category, since the 90s of last century occurred in the domestic market, is still in the market cultivation stage, people lack a correct understanding of the electric pressure cooker, low household penetration.

Market saturation as the original kitchen and improve the quality of people's lives, kitchen Home Appliances Is no longer just cooking Tool , Became a symbol of lifestyle. Electric pressure cooker pressure cookers and rice cookers as a traditional upgrade product, in this case came into being. As the product is technically solved the technical shortcomings of traditional pressure cooker, and set rice cooker, pressure cooker, slow cooker, pot roast stew in one, fast cooking, a pot of multi-use, nutritious and delicious, energy saving, safe and practical features . China Daily Hardware Industry members Tanggen Quan pointed out: "electric pressure cooker technology is mature, product strengths highlighted in the next few years, electric pressure cooker will gradually replace the pressure cooker, rice cooker and fire, become the preferred home cooking." Electric pressure cooker of a market category that is maintained a sustained rapid growth of two to three years, 2008 growth rate of about

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

90%. Especially in Supor, the other leader in the United States, driven, electric pressure cooker market awareness rising, the market demand will be further released.

Starting point is to meet consumer demand

Research information: consumer electric pressure cooker of attention focused on two aspects: First, pressure cookers are easy to bring more nutritious and delicious food to enjoy; second is security, whether it is a pressure cooker or pressure cookers, Consumer safety is of general interest. These two also constitute the motivation of consumers to buy.

“We pay close attention to consumer demand, both R & D and product design, consumer demand is starting from the maximum to meet existing consumer demand and potential demand.” Supor Electrical Division is responsible for said : “can meet the consumer demand for these two points, the most fundamental or pressure control technology and security technology is perfect.”

It is understood that giant Supor kitchen small appliances, with pressure cooking in the field of technology and experience, as early as 2003, pioneered the development of

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

pressure cookers on products to control pressure of leading industry technology and 20 years experience in safety, doing my part to become the industry leader. And others prepare for the big price war in the occasion, Supor has always adhered to “quality Li-shen, technical victory”, with great concentration product technology research and development, rich product features.

Industry believes that: the core technology of the Competition rather than price competition, the market can effectively have to avoid the overdraft of resources and industrial value of the dilution, to avoid moving towards electric pressure cooker microwave oven, induction cooker’s lead, the biggest winner is still the consumer .

Technology + industry leader in brand birth

Supor the same time as the only one cooking utensils and electrical R & D technology management company, has its unique technical advantages and brands.

Technology, 20 years, has been insisting Supor technological innovation, particularly in pressure control technology and security technology. The original and received five patents

Recipes from The Weekend Chef (<http://theweekendchef.com>)



Over 350,000 Free Food and 9,000 Drink Recipes

for intellectual pressure sensor system, cooking whole chip microcomputer intelligent control, temperature measurement can be precise and accurate temperature control through pressure, making different food conditions at different temperatures for cooking, the best taste and nutrition, can be said to create a new realm of pressure cooking, in 2008 launched a new series full gourmet FC3 applied this technology to good cooking results and the appearance of human products to win more market share. With the escalation of pressure cooking, Supor original and intelligent control of electric pressure cooker pressure is leading the new trend of technology.

I am a professional writer from China Manufacturers, which contains a great deal of information about glow glasses , vogue eyewear, welcome to visit!

Recipes from The Weekend Chef (<http://theweekendchef.com>)