

## Pretoria energy storage for backup power

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We provide a wide selection of sealed lead-acid batteries. These batteries are also referred to as SLA(sealed lead-acid) batteries or VRLA(valve regulated – lead acid) batteries. Our sealed lead-acid batteries can be utilized in various applications including PABX"s, Alarms, Gate Motors, CCTV, UPS"s, Automotive and Solar. We supply different brand names such as PSS, Energizer, Vautex, Royal, Deltec, CSB batteries and Solatron.

An inverter is an electrical appliance that changes direct current (DC) to alternating current (AC). It is used in conjunction with batteries and solar systems. Our various inverters can be used in many applications including computer environments, TVs, fans, office, access control, security and home. Click on our inverter range below to see the various features and benefits. Different model inverters are available to suit the consumer's needs.

Surge protection is achieved through implementing surge protectors. A surge protector is a device that prevents electrical equipment from suffering surge related damages should there be a change in voltage supplied. Our in-line surge protectors are suitable for all surge protection including mains, modems, TVs, CCTVs, PABXs, satellite, etc.

Automatic voltage stabilizer also known as AVS, is a voltage regulator or stabilizer which is an electrically controlled device designed to maintain specific voltage levels automatically. Our high precision, fully automatic voltage regulators are single or three-phase stabilizers suitable for use in computers, laboratories, factories, electrical machinery. Read our AVS descriptions for more information. Our automatic voltage stabilizers soothe incoming voltages and come in a wide range.

What are solar panels? Solar panels are flat mechanisms that changes rays from the sun, into energy. Solar panels are also often referred to as photovoltaic panels. The panels are made up of several solar "cells" that attract light and converts it into energy. Solar panels are efficient for use in homes and offices depending on the size. A photovoltaic panel system includes solar panels, regulator, inverter and batteries. Panels range from small to large and are available in different technologies.

Enclosed battery cabinets for safeguarding batteries and prevention of open access to the batteries. Battery cabinets at PSS Distributors come in various sizes and can accommodate up to 40 x 12V 100Ah batteries as well as up to 8 x 12V 200Ah.

PSS Distributors was established in May 1994 and has since become a premier distributor of uninterruptable power supplies, line conditioners, voltage stabilizers, inverters, batteries, solar panels, generators and surge protection products. Since our inception, we have set up sales, service, repair and maintenance divisions throughout Southern Africa to offer our customers all-encompassing and reliable power solutions.



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